

Unsung Heroes Directory 2026 Student Art Competition

The following individuals have been approved as LMC Unsung Heroes and may be used for entries for ARTEFFECT.

Link to online version:

https://www.arteffectlmc.org/unsung-heroes/directory

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<u>Isabella Aiona Abbott</u> - STEAM Hero - Ethnobotanist: Dr. Isabella Aiona Abbott was a pioneering Native Hawaiian scientist who revolutionized marine botany and connected traditional knowledge with modern science.

Amos Bronson Alcott - STEAM Hero - Educator and Philosopher: Amos Bronson Alcott was a pioneering 19th-century teacher and thinker who championed progressive education, social reform, and transcendentalist ideals despite facing repeated personal and financial setbacks.

<u>Mary Anning</u> - STEAM Hero - Paleontologist: Mary Anning was a self-taught fossil hunter whose discoveries of ancient marine reptiles helped shape paleontology.

<u>Virginia Apgar</u> - STEAM Hero - Physician: Virginia Apgar was a groundbreaking doctor who created the Apgar Score, a simple test that has helped save millions of newborns by checking their health right after birth.

<u>Katherine Buckner Avery</u> - Civil Rights Hero - Public Health Nurse: Katherine Buckner Avery was a brave and caring nurse who made a difference by standing up for others during a time of racism and hardship.

<u>Karl Ernst von Baer</u> - STEAM Hero - Embryologist: Dr. Karl Ernst von Baer established the field of embryology, the study of how living things grow and develop from a tiny egg or seed into a fully formed baby, animal, or plant.

<u>Emile Berliner</u> - STEAM Hero - Inventor and Audio Pioneer: Emile Berliner, an inventor, developed innovations for recording and reproducing audio with the gramophone and disc records.

Mary Ann Bickerdyke - Wartime Hero - Civil War Nurse: Mary Ann Bickerdyke was a fearless Civil War nurse who saved thousands of lives by organizing hospitals and fighting for better care for soldiers.

<u>Emily Newell Blair</u> - Civil Rights Hero - Civil Rights Activist: Emily Newell Blair was a pioneering political organizer and writer who fought for women's suffrage and helped bring thousands of women into American politics and public service.

Norman Borlaug - STEAM Hero - Agriculturalist: Norman Borlaug, a plant scientist, increased global food production by developing ultra-resilient grains.

<u>James Braidwood</u> - STEAM Hero - Firefighter: James Braidwood was a pioneering fire chief who founded the first municipal fire department and revolutionized modern firefighting with lasting safety and rescue techniques.

<u>Dorothy Buell</u> - STEAM Hero - Environmental Activist: Dorothy Buell was a dedicated conservationist who led the fight to protect the Indiana Dunes, helping to establish them as a national park.

<u>Eugene Wilson Caldwell</u> - STEAM Hero - Engineer and Innovator: Eugene Wilson Caldwell was a visionary engineer and physician whose groundbreaking work in x-ray technology helped revolutionize medical imaging.

<u>Elizabeth Catlett</u> - Civil Rights Hero - Artist and Activist: Elizabeth Catlett was a groundbreaking artist and activist who used her sculptures and prints to celebrate Black identity and fight for social justice.

<u>Eugenie Clark</u> - STEAM Hero - Ichthyologist: Eugenie Clark was a pioneering scientist who broke gender barriers and made groundbreaking discoveries about sharks, transforming how we understand and protect ocean life.

<u>Jerrie Cobb</u> - STEAM Hero - Aviator: Jerrie Cobb was a record-breaking pilot who fought to become one of the first women considered for space travel.

<u>Claudette Colvin</u> - <u>Civil Rights Hero</u> - <u>Civil Rights Activist</u>: At 15, Claudette Colvin refused to give up her bus seat, helping end segregation.

<u>Martin Couney</u> - STEAM Hero - Medical Pioneer: Martin Couney saved over 6,000 premature babies by showcasing incubators at fairs and amusement parks, paving the way for modern neonatal care.

<u>Will Counts</u> - Civil Rights Hero - Photojournalist: Will Counts was influential in helping to desegregate American schools.

<u>Emma Darling Cushman</u> - <u>Wartime Hero</u> - Humanitarian Nurse: Emma Darling Cushman was a courageous nurse and missionary who saved thousands of Armenian orphans during World War I and dedicated her life to protecting vulnerable women and children.

<u>Jonathan Daniels</u> - Civil Rights Hero - Seminarian Activist: Jonathan Daniels was a white seminarian who gave his life to protect a young Black activist during the Civil Rights Movement.

<u>Annie Bell Robinson Devine</u> – <u>Civil Rights Hero</u> - <u>Civil Rights Activist</u>: Annie Bell Robinson Devine was a courageous civil rights activist who, after witnessing injustice firsthand, became a powerful voice for Black voting rights and equality.

<u>Dion Diamond</u> - Civil Rights Hero - Civil Rights Activist: Dion Diamond is a lifelong activist whose courage and persistence helped challenge segregation and inspire future generations to speak out against injustice.

<u>Charles Drew</u> - STEAM Hero - Medical Researcher: Charles Drew, a surgeon and medical researcher, developed large-scale solutions for storing blood.

<u>Gunnar Dybwad</u> - <u>Civil Rights Hero</u> - <u>Disability Advocate</u>: Dr. Gunnar Dybwad was a pioneer in disability rights who spent his life fighting for justice, education, and dignity for people with developmental disabilities.

<u>Sylvia Earle</u> - STEAM Hero - Marine Biologist: Sylvia Earle is a renowned ocean explorer and scientist dedicated to protecting the ocean, named Time's first Hero for the Planet in 1998.

<u>Jane Elliott</u> - Civil Rights Hero - Educator: Jane Elliott is an educator and activist known for her "Brown Eyes, Blue Eyes" exercise that teaches about racism and discrimination.

<u>Mitsuye Endo</u> - Wartime Hero - Civil Rights Activist: Mitsuye Endo was a Japanese American woman whose legal fight helped end the unjust internment of Japanese Americans during World War II.

<u>Olaudah Equiano</u> - Civil Rights Hero - Abolitionist and Author: Olaudah Equiano was active in the abolitionist movement in England.

<u>James Reese Europe</u> - Wartime Hero - Conductor: James Reese Europe was a groundbreaking Black composer, bandleader, and World War I officer who helped shape American music and championed equality for Black musicians.

<u>Sidney Farber</u> - STEAM Hero - Pathologist: Sidney Farber was a visionary physician and researcher whose breakthroughs in childhood leukemia treatment changed medicine and saved countless lives.

<u>Barbara Fassbinder</u> - Civil Rights Hero - Nurse and AIDS Activist: Barbara Fassbinder was a caring nurse and a strong advocate for HIV/AIDS awareness.

<u>Caroline Ferriday</u> - <u>Wartime Hero</u> - Humanitarian: Caroline Ferriday was an American humanitarian who dedicated her life to supporting survivors of Nazi camps, bringing them medical care, hope, and justice.

<u>Autherine Lucy Foster - Civil Rights Hero - Civil Rights Activist: Autherine Lucy Foster was a civil rights pioneer who stood up against racial discrimination in education.</u>

<u>Terry Fox</u> - STEAM Hero - Athlete and Humanitarian: Terry fox was an athlete and activist whose Marathon of Hope captured Canada's attention and raised funds for cancer research.

<u>Therese Frare</u> - STEAM Hero - Photojournalist: Therese Frare is a photojournalist whose powerful image of David Kirby's death became an iconic symbol of the human cost of AIDS.

<u>Varian Fry</u> - Wartime Hero - Journalist: Varian Fry was a courageous journalist who risked his life to rescue more than 2,000 people from Nazi-occupied France.

<u>Sarah Bradlee Fulton</u> - Wartime Hero – American Revolutionary: Sarah Bradlee Fulton was a fearless patriot who helped spark revolution and supported the fight for freedom through daring acts of courage and service.

<u>Guy Gabaldon</u> - Wartime Hero – Marine Scout: Guy Gabaldon was a Marine who turned his unique background and courage into a powerful tool for peace, showing that words could save more lives than weapons.

<u>Kadambini Ganguly</u> - Civil Rights Hero - Physician: Dr. Kadambini Bose Ganguly was the first Indian woman trained in Western medicine to practice as a doctor in India.

Matylda Getter - Wartime Hero – Catholic Nun and Social Worker: During World War II, Matylda Getter risked her life and led the Franciscan Sisters of the Family of Mary in rescuing between 250 and 550 Jewish children from the Warsaw Ghetto.

<u>Betty Goudsmit-Oudkerk</u> - Wartime Hero - Caregiver: Betty Goudsmit-Oudkerk was a Dutch-Jewish resistance fighter whose bravery as a teenager saved 600 Jewish children from the Holocaust by secretly moving them from a nursery in Amsterdam to safety.

<u>Elizabeth Jennings Graham</u> - Civil Rights Hero - Teacher: Elizabeth Jennings Graham was a fearless educator whose refusal to accept discrimination sparked one of the first victories against segregation in New York City.

<u>Christine Grant</u> - Civil Rights Hero - Coach and Women's Rights Activist: Dr. Christine Grant was a pioneer for women's sports and a national leader in the fight for gender equality in athletics.

<u>Kim Hak-Sun</u> - Civil Rights Hero - Human Rights Activist: Kim Hak-sun spoke publicly about human rights violations occurring in World War II.

<u>Gail Halvorsen</u> - Wartime Hero - Pilot: Colonel Gail Halvorsen was a U.S. Air Force pilot who became famous during the Berlin Airlift for dropping candy to children trapped in the Soviet blockade.

<u>Alice Seeley Harris</u> - Civil Rights Hero - Photojournalist: Alice Seeley Harris was a missionary and pioneering photographer who risked her safety to reveal injustice and fight for the dignity of the Congolese people.

<u>Cordelia Harvey</u> - Wartime Hero - Civil War Nurse: Cordelia Harvey, Wisconsin's First Lady for only 94 days, devoted her life to helping wounded soldiers and orphans during and after the Civil War.

<u>Bela Ya'ari Hazan</u> - Wartime Hero - Resistance Courier: Bela Hazan was courier for the Jewish resistance in Poland during World War II.

<u>Douglas Hegdahl</u> - Wartime Hero - Navy Sailor: Douglas Hegdahl was a clever and courageous Navy sailor whose memory and bravery helped rescue and protect hundreds of American prisoners of war.

<u>Aiko Herzig-Yoshinaga</u> - Civil Rights Hero - Activist: Aiko Herzig-Yoshinaga was a pivotal figure in the Japanese American Redress Movement.

<u>Judy Heumann</u> - Civil Rights Hero - Disability Rights Activist: Judy Heumann was an activist and leader in the disability rights movement.

<u>Hiawatha</u> - <u>Wartime Hero</u> - Peacemaker: Hiawatha, a Precolonial Onondaga Chief, cofounded the Haudenosaunee.

<u>Andrew Jackson Higgins</u> - <u>Wartime Hero</u> - Boat Builder: Andrew Jackson Higgins was an inventive boat builder whose designs gave the Allies the tools they needed to win World War II.

<u>Maurice Hilleman</u> - STEAM Hero - Microbiologist: Maurice Hilleman was a determined microbiologist whose vaccines shaped modern medicine and saved countless lives.

<u>Lewis Hine</u> - Civil Rights Hero - Photographer: Lewis Hine used his camera to expose the harsh realities of child labor and immigrant life in early 20th-century America.

<u>Ann Hopkins</u> - Civil Rights Hero - Business Manager and Accountant: Ann Hopkins was a courageous woman who stood up against workplace injustice and changed the law to protect countless others from discrimination.

<u>Oscar Howe</u> - STEAM Hero - Artist and Educator: Oscar Howe was a modernist painter and arts educator who challenged art institutions' preconceptions about Native American artwork.

<u>Samuel Gridley Howe</u> - Civil Rights Hero - Physician and Abolitionist: Samuel Gridley Howe was a reformer who worked to improve education for people with disabilities and dedicated himself to the fight against slavery.

<u>Tran Ngoc Hue</u> - Wartime Hero - Soldier: Captain Tran Ngoc Hue was an officer in the Army of the Republic of Vietnam who bravely defended his city during the Tet Offensive in 1968.

<u>T.J. Jemison</u> - Civil Rights Hero - Pastor & Activist: Rev. T. J. Jemison was a pastor and civil rights leader who organized the first large-scale bus boycott against segregation in Baton Rouge, Louisiana, in 1953.

<u>Jigonhsasee</u> - Wartime Hero - Jigonhsasee was a respected Iroquois woman whose guidance and hospitality made her a key figure in uniting the five nations and the establishment of the Haudenosaunee Confederacy.

<u>Gareth Jones</u> - Wartime Hero - Journalist: Gareth Jones was a Welsh journalist who bravely exposed the hidden famine in Ukraine in the 1930s, known as the Holodomor.

Andrée de Jongh - Wartime Hero - Resistance Organizer: Andrée de Jongh was a Belgian nurse who organized the Comet Line, a secret network that helped hundreds of Allied soldiers escape Nazi-occupied Europe during World War II.

<u>Ernest Everett Just</u> - STEAM Hero - Biologist: Ernest Everett Just was a pioneering scientist whose discoveries about cell membranes and fertilization reshaped biology and overcame barriers of racial injustice.

<u>Florence Kelley</u> - Civil Rights Hero - Activist: Florence Kelley dedicated her life to improving working conditions, fighting child labor, and promoting workers' rights.

<u>Frances Kelsey</u> - STEAM Hero - Pharmacologist: Frances Kelsey was a Canadian-born pharmacologist who, as a new employee at the U.S. Food and Drug Administration in 1960, protected public health by standing firm against corporate pressure.

<u>Jane Kendeigh</u> - Wartime Hero - Nurse: Jane Kendeigh was the first U.S. Navy flight nurse to appear on an active battlefield in the Pacific.

<u>Pearl Kendrick</u> - STEAM Hero - Bacteriologist: Pearl Kendrick was a pioneering scientist whose research led to the creation of the first effective whooping cough vaccine, saving thousands of children's lives.

Noor Inayat Khan - Wartime Hero - Secret Agent: Noor Inayat Khan was a World War II secret agent who became the first female wireless operator sent into Nazi-occupied France.

Horace King - STEAM Hero - Builder-Architect: Horace King was a visionary builder whose skill, perseverance, and leadership turned him from an enslaved man into a celebrated architect and public servant.

<u>Marek Kotanski</u> - STEAM Hero - Social Activist: Marek Kotański was a psychologist, therapist, and social activist who transformed support for people struggling with addiction, homelessness, HIV, and social exclusion.

<u>Sofia Kovalevskaya</u> - STEAM Hero - Mathematician: Sofia Kovalevskaya was the first woman in Europe to earn a doctorate in mathematics and later became a professor at Stockholm University.

Agnes Láckovič - Wartime Hero - Spy: Agnes Lackovic was a young girl from Czechoslovakia who became a spy during World War II risking her life to resist the Nazis and protect others.

<u>Hedy Lamarr</u> - Wartime Hero – Actress and Inventor: Hedy Lamarr combined creativity, intelligence, and bravery to innovate life-saving military radio technology while captivating audiences as a Hollywood star.

<u>Dorothea Lange</u> - STEAM Hero - Photojournalist: Dorothea Lange used her camera to capture the struggles of everyday people during the Great Depression and beyond, creating photographs that stirred empathy and action.

Ralph Lazo - Wartime Hero - Solidarity Activist: Ralph Lazo was a Mexican American teenager who chose to live in the Manzanar internment camp during World War II in solidarity with his Japanese American friends.

<u>Eugene Lazowski</u> - Wartime Hero - Physician: Dr. Eugene Łazowski was a Polish physician who used medical science and creativity to save over 8,000 people during World War II.

<u>Henrietta Swan Leavitt</u> - STEAM Hero - Astronomer: Henrietta Leavitt was a brilliant and determined astronomer whose groundbreaking discovery allowed humanity to understand the true scale of the universe.

<u>Corky Lee</u> - Civil Rights Hero - Photographer Activist: Corky Lee was a Chinese American photographer who used his camera to highlight Asian American lives, struggles, and achievements that were often overlooked.

<u>Justus von Liebig</u> – STEAM Hero - Agricultural Chemist: Justus von Liebig was a German chemist who revolutionized agriculture and education by founding modern organic chemistry and inventing the first nitrogen-based fertilizer.

<u>John Lomax</u> - STEAM Hero - Musicologist: John Avery Lomax was a passionate folklorist whose efforts safeguarded America's folk traditions for future generations.

<u>Curt Lowens</u> – <u>Wartime Hero</u> - Humanitarian: Curt Lowens was a courageous Holocaust survivor, resistance fighter, and actor who dedicated his life to saving others and sharing stories through the arts.

<u>Katherine Lum</u> - Civil Rights Hero - Advocate: Katherine Lum was a determined mother who challenged racial discrimination in education and inspired future movements for equal rights.

<u>Clara Luper</u> - Civil Rights Hero - Civil Rights Activist and Educator: Clara Luper was a courageous teacher and civil rights activist who dedicated her life to ending segregation and empowering young people.

<u>Julius Madritsch</u> - Wartime Hero - Businessman: Julius Madritsch was a brave and compassionate man who used his position and skills to protect Jewish lives during World War II.

<u>William D. Matthews</u> - <u>Civil Rights Hero</u> - Soldier & Activist: William D. Matthews was a fearless abolitionist, Civil War officer, and community leader dedicated to creating freedom and equality for African Americans.

<u>Aristides de Sousa Mendes</u> - Wartime Hero - Diplomat: Aristides de Sousa Mendes was a courageous diplomat who risked everything to save tens of thousands of lives during the Holocaust.

<u>Sylvia Mendez</u> - Civil Rights Hero - Civil Rights Activist: As a young girl, Sylvia Mendez played a pivotal role in school desegregation.

Meva Mikusz - Wartime Hero - Rescuer: At only 15 years old, Maria "Meva" Mikusz risked her life to rescue a two-year-old Jewish girl, Inka, from the Czortkow Ghetto during World War II.

<u>Inez Milholland</u> - Civil Rights Hero - Suffragette: Inez Milholland was a lawyer, activist, and suffragist who fought tirelessly for women's right to vote.

<u>Lilla Day Monroe</u> - Civil Rights Hero - Lawyer: Lilla Day Monroe was an American lawyer, suffragist, and pioneer whose work shaped both Kansas history and women's rights across the nation.

<u>William Lewis Moore</u> - Civil Rights Hero - Civil Rights Activist: William Lewis Moore was a courageous civil rights activist who stood up against segregation by marching alone and delivering powerful letters calling for equality.

<u>Irene Morgan</u> - Civil Rights Hero - Civil Rights Activist: Irene Morgan was a courageous woman whose refusal to give up her seat challenged segregation laws and changed the course of American history

<u>Pauli Murray</u> - Civil Rights Hero - Civil Rights Activist: Pauli Murray was a lawyer, activist, priest, and poet who fought against both racism and sexism, paving the way for civil rights and women's rights.

<u>Muhammad ibn Musa Al-Khwarizmi</u> - STEAM Hero - Mathematician: Muhammad ibn Musa al-Khwarizmi was a Persian mathematician, astronomer, and geographer whose groundbreaking work in algebra and algorithms shaped modern mathematics and science.

Rosli Naf - Wartime Hero - Nurse: Rosli Näf was a Swiss nurse whose courage during World War II saved dozens of Jewish children from Nazi persecution.

<u>Eileen Nearne</u> - <u>Wartime Hero</u> - Secret Agent: Eileen Nearne was a British secret agent during World War II who risked her life as a wireless operator in Nazi-occupied France.

<u>Chester Nez</u> - <u>Wartime Hero</u> - Navajo Code Talker, World War II: Chester Nez helped develop an encrypted communication system for the U.S. military.

<u>Jan Opletal</u> – Wartime Hero - Student: Jan Opletal was a Czech medical student who became a symbol of resistance against Nazi occupation.

<u>Jackie Ormes</u> - Civil Rights Hero - Cartoonist: Jackie Ormes was the first African American woman with a nationally published comic strip.

<u>Emmeline Pankhurst</u> - Civil Rights Hero - British Suffragette: Emmeline Pankhurst dedicated her life to achieving voting rights and equality for women, facing arrest, hunger strikes, and public criticism along the way.

<u>Cecilia Payne-Gaposchkin</u> - STEAM Hero - Astronomer: Dr. Cecilia Payne-Gaposchkin discovered the composition of stars.

<u>Carla Peperzak</u> - Wartime Hero - Wartime Rescuer: Carla Peperzak is a speaker and Holocaust Survivor who was a member of the Dutch resistance during World War II.

<u>Frances Perkins</u> - Civil Rights Hero - Secretary of Labor: Frances Perkins was the first woman to serve in a U.S. president's cabinet, becoming Secretary of Labor under Franklin D. Roosevelt.

<u>Susan La Flesche Picotte</u> - Civil Rights Hero - Medical Doctor: Susan La Flesche Picotte was the first Native American to earn a medical degree in the United States.

<u>Witold Pilecki</u> - Wartime Hero - Polish Intelligence Officer: Witold Pilecki was a Polish resistance fighter who voluntarily entered Auschwitz to report on Nazi crimes and organize secret resistance inside the camp.

<u>Eliza Potter</u> - Wartime Hero - Hairdresser and Writer: Eliza Potter was a courageous and resourceful Black businesswoman who used her success and unique position to aid others and challenge injustice.

<u>Jean Purdy</u> - STEAM Hero - Embryologist: Jean Purdy was a British nurse and embryologist who played a central role in creating the world's first successful in-vitro fertilization (IVF) baby.

<u>Kendall Reinhardt</u> - Civil Rights Hero - Student Activist: Ken Reinhardt was a white student at Little Rock Central High School in 1957 who chose to treat the Little Rock Nine with kindness and dignity when most others turned their backs.

<u>Bernice Sandler</u> - Civil Rights Hero - Women's Rights Activist: Bernice Sandler was a determined leader whose fight for equal opportunities changed education in America forever.

<u>Abdol Hossein Sardari</u> - <u>Wartime Hero</u> - Diplomat: Abdol Hossein Sardari helped save the lives of thousands of Jewish people during World War II.

<u>Irena Sendler</u> - Wartime Hero - Social Worker: Irena Sendler saved the lives of 2,500 Jewish children during the Holocaust.

<u>Elizabeth Horton Sheff</u> - Civil Rights Hero - Civil Rights Leader: Elizabeth Horton Sheff is a civil rights leader who fought for equal education in Connecticut through the landmark case Sheff v. O'Neill.

<u>Adam Shoemaker</u> - Civil Rights Hero - Adam Shoemaker was a courageous preacher and teacher whose commitment to abolition helped shape Abraham Lincoln's vision of freedom.

<u>Gene Shoemaker</u> - STEAM Hero - Planetary Geologist: Gene Shoemaker was a pioneering planetary geologist who founded the field of astrogeology and trained Apollo astronauts to explore the Moon.

<u>Oleksandra Shulezhko</u> - <u>Wartime Hero</u> -Teacher: Oleksandra Shulezhko was a Ukrainian teacher who risked her life to shelter and protect children during the Holocaust.

<u>John Snow</u> - STEAM Hero - Physician: John Snow, a British physician, investigated the 1854 Broad Street cholera outbreak and proved that contaminated water, not bad air, was spreading the disease.

<u>Walter Sommers</u> - Civil Rights Hero - Holocaust Educator: Walter Sommers was a Holocaust survivor, U.S. Army veteran, and educator who devoted his life to justice, equality, and teaching future generations about the dangers of hatred.

<u>Lutie Stearns</u> - STEAM Hero - Librarian: Lutie Eugenia Stearns was a pioneering librarian who believed books should be free and accessible to all, creating traveling libraries, fighting for children's right to borrow books, and leading efforts in literacy, women's rights, and community reform.

Recha Sternbuch - Wartime Hero - Humanitarian: Recha Sternbuch was a courageous humanitarian who dedicated her life to rescuing Jewish people from Nazi persecution.

Anna Smith Strong - Wartime Hero - American Revolutionary: Anna Smith Strong was a member of General George Washington's Culper Spy Ring.

Roy Stryker - STEAM Hero - Economist: Roy Stryker was a visionary leader who used the power of photography to tell America's story and give voice to people often overlooked during the Great Depression and World War II.

Helen Taussig - STEAM Hero - Pediatric Cardiologist: Dr. Helen Brooke Taussig was the founder of pediatric cardiology.

Marie Tharp - STEAM Hero - Oceanic Cartographer: Marie Tharp was a pioneer who revealed the hidden landscapes of the ocean floor and transformed geology forever.

<u>Vivien Thomas</u> - STEAM Hero - Surgeon: Vivien Thomas was instrumental in curing "blue baby syndrome."

<u>Jacob Valentine II</u> - STEAM Hero - Environmental Activist: Jake Valentine dedicated his life to protecting endangered species, most famously the Mississippi sandhill crane.

Raoul Wallenberg - Wartime Hero - Fearless Diplomat: Raoul Wallenberg, a Swedish diplomat, saved tens of thousands of Jews in Hungary during World War II. World War II.

<u>Sheyann Webb</u> - Civil Rights Hero - Civil Rights Activist: As an adolescent, Sheyann Webb advocated for Black voting rights in America.

<u>Pavel Weiner</u> - Wartime Hero - Holocaust Survivor and Chronicler: As a boy, Pavel Weiner helped others survive the Holocaust through his secret diaries.

<u>Carl Wilkens</u> - <u>Wartime Hero</u> - American Missionary: Carl Wilkens risked his life to protect Rwandan children and families during the genocide when others fled.

<u>Elizabeth "Tex" Williams</u> - Wartime Hero - Photographer: Tex Williams was a pioneering military photographer who used her camera to capture overlooked stories and open doors for women and African Americans in her field.

<u>Frances B. Williams</u> - Civil Rights Hero - Community Advocate: Frances Williams was a courageous mother and advocate who stood up for justice and worked to reopen Little Rock's public schools in the face of fear and opposition.

Robert R. Williams - STEAM Hero - Research Chemist: Robert R. Williams discovered thiamin, cured beriberi, and worked to enrich foods.

<u>Frances Williams</u> - Civil Rights Hero - Community Advocate: Frances Williams was a courageous mother and advocate who stood up for justice and worked to reopen Little Rock's public schools in the face of fear and opposition.

<u>Maurice Willows</u> - Civil Rights Hero - Relief Worker: Maurice Willows was a Red Cross leader who organized emergency relief for survivors of the 1921 Tulsa Race Massacre.

<u>L. Alex Wilson</u> - Civil Rights Hero - Journalist: Alex Wilson was a fearless reporter whose writing and actions challenged racism and helped shape the fight for civil rights.

<u>Nicholas Winton</u> - <u>Wartime Hero</u> – Stockbroker: Sir Nicholas Winton rescued hundreds of Jewish children during World War II.

Minoru Yasui - Wartime Hero - Attorney: Minoru Yasui was a Japanese American lawyer who bravely challenged discriminatory laws during World War II.

Dr. Isabella Aiona Abbott - The Seaweed Scientist



Image credit: Courtesy of Stanford News Service

Ethnobotanist

Born: June 20, 1919, Hana, Maui, HI, U.S.A.

Died: October 28, 2010, Oahu, HI, U.S.A.

Dr. Isabella Aiona Abbott was a pioneering Native Hawaiian scientist who revolutionized marine botany and connected traditional knowledge with modern science.

Born Isabella Kauakea Yau Yung Aiona on June 20, 1919, in Hana, Maui. As a young girl, Dr. Abbott loved spending time by the ocean with her Native Hawaiian mother. Her mother taught her how to find and prepare edible seaweed, called limu. They collected it along the shore and used it in traditional

Hawaiian meals. These early experiences didn't just fill her belly; they sparked a lifelong passion for the ocean and its plants.

Algae, including seaweed, is far more important than most people realize. Through photosynthesis, algae create about 70% of the oxygen in Earth's atmosphere, the air we breathe every day. Without algae, the ocean's food chain would be very different, and life as we know it might not exist. Seaweed also provides homes and food for many marine animals, from fish and crabs to sea urchins and snails.

Today, scientists believe seaweed could help slow climate change by removing carbon from the air. It can also help repair damaged marine ecosystems and be used to make renewable fuels and eco-friendly plastics. Seaweed is healthy, full of vitamins and minerals, and delicious in many dishes. Thanks to Dr. Abbott's work, seaweed went from being a traditional food to a key focus of global scientific research.

Dr. Abbott also broke barriers for women and Native Hawaiians in science. At age 31, she became the first Native Hawaiian woman to earn a Ph.D. in any science when she received her doctorate in botany from the University of California, Berkeley. In 1971, she made history again as the first woman, and first person of color, to become a faculty member in Stanford University's biological sciences department. She had already taught there for more than ten years before earning the official title.

After retiring from Stanford in 1982, Dr. Abbott returned to Hawaii to teach at the University of Hawaii. She created a new undergraduate program in ethnobotany; the study of how different cultures use plants. In her famous book on Hawaiian seaweed, she wrote that she wanted to "demonstrate the vital link between Hawaiian plants and

Hawaiian culture." She did just that, uncovering traditional uses for seaweed and helping to reintroduce it into modern Hawaiian life.

Dr. Abbott worked closely with Hawaiian elders to preserve oral histories and knowledge of the ocean that were in danger of being forgotten. She helped turn this cultural knowledge into university courses so the next generation could carry it forward. She also spoke out for safe and respectful ocean practices, encouraging people to grow and harvest seaweed in ways that protect the environment.

Over her career, Dr. Abbott wrote nearly 200 books and articles about seaweed and algae. She discovered more than 200 new species, many of which now carry her name. She earned many honors, including the Darbaker Prize from the Botanical Society of America and a Lifetime Achievement Award from the Hawaii Department of Land and Natural Resources.

Dr. Isabella Abbott passed away in 2010 at the age of 91, in her home on Oahu near the ocean she loved so deeply. She left behind a legacy that continues to inspire scientists, environmentalists, and anyone who cares about protecting our natural world. Her passion for seaweed transformed science, honored Hawaiian traditions, and opened doors for women in research. Thanks to her, the study of seaweed is now recognized as essential for both the health of our planet and the future of our oceans.

SOURCES:

Manalo-Camp, Adam Keawe. "A Campaign to Recognize Isabella Abbott's Enduring Legacy." *Ka Wai Ola*, 10 Jan. 2023, kawaiola.news/hoonaauao/a-campaign-to-recognize-isabella-abbotts-enduring-legacy/.

"Marine Botanist Isabella Aiona Abbott and More Women to Know This Asian American and Pacific Islander Heritage Month." *Smithsonian American Women's History Museum*, womenshistory.si.edu/blog/marine-botanist-isabella-aiona-abbott-and-more-women-know-asian-american-and-pacific-islander.

Memorial Resolution Isabella Aiona Abbott, web.stanford.edu/group/seaside/memorials/Abbottl.pdf.

Keywords: Science, Perseverance, Achievement, Build Bridges to Unite, Make a Difference, Innovation, STEAM

Amos Bronson Alcott - Progressive Education Pioneer

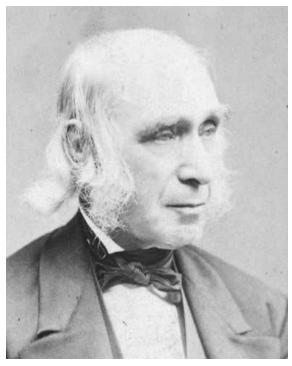


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Bronson_Alcott _from_NYPL_gallery.jpg

Educator and Philosopher

Born: November 29, 1799, Wolcott, Connecticut U.S.A.

Died: March 4, 1888, Concord, Massachusetts U.S.A.

Amos Bronson Alcott was a pioneering 19thcentury teacher and thinker who championed progressive education, social reform, and transcendentalist ideals despite facing repeated personal and financial setbacks.

Born November 29, 1799, in Wolcott, Connecticut, into a poor, mostly illiterate family as the eldest of eight children. Amos' mother encouraged him to read and write and, growing up, he drew letters on his kitchen floorboards with charcoal. He attended school for a short period of time, but his family's financial situation forced him to drop out. Working on

his family's farm, but wanting to continue his education, teenage Amos taught himself. His love and passion for learning later extended far beyond himself as he went on to become a teacher, philosopher and reformer.

Amos had many diverse jobs at the start of his career. For half a decade, he worked in a clock factory, on a farm, as a handy-man and as a merchant who sold small items while traveling across the South. After years of unfulfilling work, Amos pursued his real passion: education. Returning to his hometown, he started schools and became a teacher. His most famous school was the Temple School. At the time, widely accepted methods of teaching included rote memorization and strict discipline, but Amos had a different approach to his lessons. His goal was to enlighten those he taught with kindness, dialogue and empathy. Amos believed in cultivating the whole child; his students studied common subjects alongside music, art, nature and movement. However, his unique approach was not well-received and, as a result, his schools closed.

Amos' progressive views extended beyond education as well. He was a vegetarian, abolitionist and advocate for women's rights. In 1830, Amos married Abigail May, whose prominent progressive views towards women's rights aligned with his. Together, they raised four daughters. One of their daughters, Louisa May Alcott, went on to become a well-respected, renowned and fairly well-compensated author whose most

famous book, *Little Women*, remains an American classic. Amos' circle was also filled with several influential people. Over the years, he grew close to Ralph Waldo Emerson, Henry Thoreau, Charles Lane and other renowned philosophers.

With Charles, Amos pivoted his focus away from schools and toward communities. The two attempted to form the Fruitlands, a community based on their transcendentalist beliefs in the hopes of ensuring that all who lived in their community, human and animal alike, would have everything necessary to enrich their souls. However, like Amos' schools, the community failed and was dismantled after just a few months due to a lack of definite rules and internal governance.

Amos and his family never escaped the financial struggles he grew up with due to his failed schools, dissolved community and distaste for the structure of capitalism. While many of Amos' endeavors did not work out as he intended, his ideals eventually garnered respect from the larger public. He traveled throughout the Midwest to give lectures; wrote the books *Tablets, Concord Days* and *Sonnets and Canzonets*; served as superintendent of the Concord School system in Concord, Massachusetts for half a decade; and finally accomplished his goal of opening up a successful school. His Concord School of Philosophy ran for nine years and had financial backing from his daughter Louisa. On March 4, 1888, Amos passed away, leaving a legacy behind him as a groundbreaking progressive for his time.

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Keywords: Innovation, Civil Rights, Courage, Perseverance, Repair the World – Tikkun Olam, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Mary Anning - The Fossilist Who Changed Science



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Mary_Anning_ painting.jpg

Paleontologist

Born: May 21, 1799, Lyme Regis, Dorset,

England

Died: March 9, 1847, in Lyme Regis

Mary Anning was a self-taught fossil hunter whose discoveries of ancient marine reptiles helped shape paleontology.

She was born in 1799 in Lyme Regis, a small town on the southern coast of England. The area is now known as the Jurassic Coast because it is rich in fossils from the time of the dinosaurs. Mary's discoveries helped shape the early study of paleontology, the science of ancient life.

Mary's family was extremely poor. Her father, Richard Anning, was a cabinetmaker and an amateur fossil collector. He would take Mary and her brother Joseph with him

to search for fossils along the cliffs. Mary learned how to spot, clean, and sell fossils from her father. When Richard died in 1810, the family was left in debt. Mary was just 11 years old.

To help her family survive, Mary continued collecting and selling fossils. Her mother ran a small fossil shop called Anning's Fossil Depot, where tourists visiting the seaside town could buy fossil souvenirs. During this time, fossil collecting was becoming popular, especially with wealthy people who kept fossils in their 'Cabinets of Curiosity.' One day, Joseph found a strange skull in the cliffs. Mary carefully searched the area and, after months of hard work, uncovered the full skeleton. Scientists later called it an lchthyosaurus, which means 'fish lizard.' It was one of the first complete fossil skeletons ever found and caused a stir in the scientific world. Mary continued to make important discoveries. In 1823, she found the first full skeleton of a Plesiosaurus, a long-necked marine reptile. At first, famous scientists, like the French expert Georges Cuvier, thought it was a fake. But after close study, they realized it was real and praised Mary's skill. In 1828, she discovered the first fossil of a flying reptile outside Germany. This creature, later named Dimorphodon, was an early type of pterosaur (flying reptile).

Although Mary had little formal education, she taught herself to read, and she studied geology and anatomy on her own. She often knew more about fossils than the scientists who visited her. Some respected her knowledge and asked her for help, but

she was still not treated equally. Since she was a woman and came from a poor background, she was not allowed to join the Geological Society of London. She was also left out of scientific meetings, even ones about fossils she had discovered. Male scientists often used her fossils in their papers without giving her credit. One woman, Lady Harriet Silvester, wrote about how amazing it was that someone like Mary, poor and with no formal schooling, could understand fossils so well. But instead of giving Mary credit for her hard work and intelligence, she said Mary's knowledge must have come from 'divine favor.' This shows how hard it was for women to be taken seriously in science at the time. Even with all of these challenges, Mary never gave up. She continued to hunt fossils and made many other discoveries, including early studies of coprolites, or fossilized animal droppings. These helped scientists learn more about ancient diets and ecosystems.

Mary Anning died from breast cancer in 1847 at the age of 47. Even though she made some of the most important fossil discoveries of her time, she was still poor when she died and did not get the recognition she deserved. Today, however, Mary is remembered as a pioneer. Many of her fossils are displayed at the Natural History Museum in London, and she is now considered a foundational figure in paleontology. Mary Anning's story is important because she changed science through determination, skill, and curiosity. She broke through the barriers of poverty and sexism to make discoveries that still amaze people today. Though she was once forgotten, she is now celebrated as one of the greatest fossil hunters the world has ever known.

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Keywords: Science, Innovation, Perseverance, Courage, Responsibility, Selflessness, Face Prejudice, make a Difference.

Virginia Apgar - The Doctor Who Saved Newborn Lives



Image Source: Public Domain https://commons.wikimedia.org/wiki/ File:Virginia-Apgar-July-6-1959.jpg

Physician

Born: June 7, 1909, Westfield, New Jersey, U.S.A.

Died: August 7, 1974, New York, New York, U.S.A.

Virginia Apgar was a groundbreaking doctor who created the Apgar Score, a simple test that has helped save millions of newborns by checking their health right after birth.

Born in 1909 in New Jersey, she became one of the most important women in medicine during the 1900s. She is best known for creating the Apgar Score, a quick test that doctors and nurses use to check a newborn's health. Thanks to her work, millions of babies around the world have been saved. Virginia Apgar was smart and determined. She went to Columbia University's College of

Physicians and Surgeons and graduated in 1933. At the time, it was very rare for women to become doctors. Out of her entire class, only four students were women. At first, she wanted to be a surgeon, but her teachers encouraged her to switch to anesthesiology, which is the care of patients before and during surgery. She trained in this new field and returned to Columbia as the first woman to lead its anesthesia division.

By 1949, she became the first female full professor at Columbia's medical school, a big achievement for any doctor, especially a woman in the 1940s. As an anesthesiologist, she worked closely with babies being born. She noticed that even though more children were surviving, many still died within the first day of life. She wanted to find a way to quickly check which babies needed urgent help right after birth. In 1952, Dr. Apgar created a simple scoring system that became known as the Apgar Score. It looks at five signs of a baby's health: heart rate, breathing, muscle tone, reflex response, and skin color. Each area gets a score from 0 to 2, and the total is taken at one minute and five minutes after birth. The score tells doctors if the baby is healthy or needs extra care. This idea may seem basic today, but at the time it was revolutionary. The Apgar Score is still used in hospitals around the world.

Later in her life, Dr. Apgar decided to focus on public health. In 1959, she joined the March of Dimes, an organization that helps babies and pregnant women. She went back to school and earned a Master of Public Health degree from Johns Hopkins University. As Vice President of Medical Affairs at March of Dimes, she worked to prevent birth defects and improve infant health. She encouraged the use of vaccines, like the rubella vaccine, and treatments like RhoGAM to protect babies from certain diseases. Dr. Apgar was also a teacher and writer. She gave lectures around the world and wrote more than

70 medical papers. In 1973, she published a book for parents called Is My Baby All Right?, which helped families understand birth and baby care.

Even though she was a woman in a male-dominated field, Virginia Apgar received many honors during her life. She was named 'Woman of the Year in Science' by Ladies' Home Journal in 1973 and received many honorary degrees. After she died in 1974 from liver disease, people continued to celebrate her work. She was featured on a U.S. postage stamp in 1994 and was added to the National Women's Hall of Fame in 1995. In 2018, she was even honored with a Google Doodle on what would have been her 109th birthday.

Today, her legacy continues. The Virginia Apgar Academy of Medical Educators at Columbia University helps train future doctors. Her Apgar Score is still saving lives every day, and her story continues to inspire people to make a difference in the world. Virginia Apgar showed that one person can change medicine, and save lives, with hard work, kindness, and smart thinking. She opened doors for women in science and made the world safer for newborn babies everywhere.

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Keywords: Science, Innovation, Perseverance, Courage, Make a Difference, Face Prejudice, STEAM

Katherine Buckner Avery - A Nurse Who Fought for All



Unknown Copyright Holder

Public Health Nurse

Born: May 17, 1896, New Orleans, Louisiana, U.S.A.

Died: April 6, 1982, New Iberia, Louisiana, U.S.A.

Katherine Buckner Avery was a brave and caring nurse who made a difference by standing up for others during a time of racism and hardship.

Katherine was born on May 17, 1896, in New Orleans, Louisiana, into a wealthy family. She spent much of her childhood on Avery Island, which was named after her family. Not much is known about her early years, but her family expected her to live a life of comfort and wealth. Katherine, however, had different dreams. She didn't want to live off her family's money, she wanted to make her own way in the world. She

decided to become a nurse, even though her family didn't support her choice.

Despite that, Katherine worked hard. In 1921, she graduated with honors from the Touro Infirmary's School of Nursing. She held several nursing jobs in hospitals and other settings before joining the Louisiana Public Health Service in 1927 as a Red Cross nurse. She became the first public health nurse in Iberia Parish, breaking new ground as both a woman and a nurse in a segregated state. Katherine's work stood out not just because of her skills, but because of her kindness and fairness. At the time, Louisiana was deeply segregated, and Black and poor families were often ignored or mistreated. Katherine refused to treat anyone unfairly. She believed that everyone deserved care, no matter their race or how much money they had.

In 1927, the Great Mississippi River Flood struck the region, causing massive damage. Many poor and minority communities lost their homes and had no way to get help. Hundreds of thousands of people were left without shelter or food, and many died. Katherine stepped in and made it clear: she would help anyone she could. She helped care for the sick, gave out supplies, and even used her own money to buy food, washing machines, and other items for people who had nothing. She also asked her friends and professional contacts to help provide supplies for families in need. In 1943, Katherine again showed her bravery during an outbreak of psittacosis, also known as Parrot Fever, a deadly disease. The sick were placed in quarantine, and many people were too scared to go near them. But Katherine stayed and took care of the patients. Other nurses and townspeople criticized her for working with infected people, but she didn't let that stop

her. She believed that caring for others was more important than what people thought of her. Katherine didn't just care for people during disasters; she also worked to fix problems in the health system. She started the Iberia Parish Tuberculosis Association, which helped people with a serious lung disease. She also helped create the Iberia Parish Crippled Children's Association, which gave care and support to children with physical disabilities.

Katherine never married or had children, but she dedicated her entire life to helping others. She retired in 1945, after more than 20 years of hard work and service. Even after retirement, she stayed involved in her community. She passed away on April 6, 1982, in New Iberia, Louisiana, and was buried back on Avery Island, where her journey first began. Katherine Buckner Avery showed that one person can make a huge difference. Through her courage, kindness, and strong sense of justice, she helped save and improve countless lives. She is remembered as a nurse who stood up for what was right and never gave up on the people who needed her most.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Selflessness, Make a difference, Face Prejudice, STEAM

Karl Ernst von Baer - Discovered the Mammal Egg



Image Citation: <u>"Portrait of Karl Ernst von Baer.</u>
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Embryologist

Born: February 28, 1792, Piibe, Estonia

Died: November 28, 1876, Dorpat, Estonia

Dr. Karl Ernst von Baer established the field of embryology, the study of how living things grow and develop from a tiny egg or seed into a fully formed baby, animal, or plant.

He was born in 1792 in what is now Estonia, into a large Baltic German noble family. As one of ten children, von Baer was sometimes raised by relatives. From a young age, he loved nature and plants. Although he received private tutoring and went to school, he was far more interested in studying the natural world than in military training.

Von Baer attended the University of Dorpat in his hometown, where he first studied medicine. Later, he continued his studies in Germany. There, he met scientists who were interested in how embryos form and develop before birth. His curiosity about the earliest stages of life led him to focus on how animals begin their existence.

In 1826–1827, von Baer made one of the most important discoveries in biology. While examining the ovaries of a dog under a microscope, he saw a tiny yellow spot inside a small sac. After careful study, he realized it was the mammalian egg, the first one ever identified and described. That same year, he published a scientific paper, *De ovi mammalium et hominis genesi (On the Genesis of the Ovum of Mammals and of Man)*, to share his discovery with the world.

After this breakthrough, von Baer began comparing embryos from many different animals. He found that they all go through similar stages early in development. Between 1828 and 1837, he published his famous book *Über Entwickelungsgeschichte der Thiere* (*On the Developmental History of Animals*), in which he introduced four laws of embryology, now known as von Baer's Laws. These laws showed that embryos start with general features common to a large group of animals and later develop the special traits of their own species. This idea went against the popular belief of the time that embryos "replayed" the adult stages of simpler animals as they developed.

Von Baer also discovered the notochord, a stiff rod of cells that appears early in vertebrate embryos. The notochord helps guide the development of the backbone and nervous system. He showed that embryos from fish, birds, reptiles, and mammals are so similar in their earliest stages that it can be hard to tell them apart. He also described

the three germ layers, ectoderm, mesoderm, and endoderm that form early in development and later become all the different parts of the body. These ideas became the foundation of modern embryology and developmental biology.

Von Baer's interests went beyond embryology. He taught zoology and anatomy, helped found the Russian Geographical Society, and studied topics like geography and fish conservation. He worked as a professor in Königsberg, Germany, and later became a member of the Imperial Academy of Sciences in Saint Petersburg, Russia. His achievements were recognized across Europe. In 1831, the French Academy of Science awarded him a medal, and many other scientific organizations honored him during his lifetime.

Although von Baer disagreed with some parts of Charles Darwin's theory of evolution, Darwin admired his work. Darwin especially valued von Baer's insight that embryos of different species look alike early in development because they share common beginnings, not because they are repeating the life stages of other animals.

Karl Ernst von Baer died in 1876, leaving behind a remarkable scientific legacy. His discovery of the mammalian egg, his laws of embryology, and his research on germ layers and early development helped transform embryology into a modern science. His work laid the foundation for understanding how animals and humans develop and influenced later ideas about evolution. Today, von Baer is remembered as the father of comparative embryology and one of the most important scientists of the 19th century.

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Keywords: Science, Innovation, Perseverance, Creativity, Responsibility, Achievement, Build Bridges to Unite, Make a Difference, STEAM

Emile Berliner - The Man Who Made Music Portable



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Emile_Berliner_LC CN2014717588.tif

Inventor and Audio Pioneer

Born: May 20, 1851, Hanover, Germany

Died: August 3, 1929, Washington, D.C., U.S.A.

Emile Berliner, an inventor, transformed the way we record and listen to music with his creation of the gramophone and disc records.

Born in Germany, Berliner was one of 13 children. He attended school until the age of 14, then began working to help support his family, taking jobs in places like a tie shop and a printer. In 1870, he accepted a job at a dry-goods store in Washington, D.C. and moved to the United States. After three years, he relocated to New York City in search of better opportunities, working by day and attending night classes. He

eventually became an assistant in the chemical laboratory of a scientist, a job that sparked his interest in invention.

When Berliner returned to Washington in 1876, he set up a small lab in his apartment. That year, the city celebrated the 100th anniversary of the Declaration of Independence. Part of the celebration was a demonstration of Alexander Graham Bell's brand-new invention: the telephone.

The demonstration inspired Berliner to think about improving the device. He created a transmitter that amplified the voice, making telephone calls clearer and more suitable for long distances. Thomas Watson, Bell's assistant and the recipient of the first-ever phone call, recognized its value. Watson bought the rights to the invention and hired Berliner as a research assistant at the American Bell Telephone Company (ABT Co.).

Berliner worked at ABT Co. for seven years. During that time, he became an American citizen and got married. In 1881, he returned to Germany with his brother Joseph to start the Telephon-Fabrik Berliner, the first European telephone company. He later came back to Washington as a private researcher.

In 1886, Berliner began work on the invention that would define his career. By then, Thomas Edison had already created the phonograph in 1877, which used a stylus to trace grooves on a rotating cylinder. In the late 1880s, Berliner developed a similar device, but with one key change: the stylus traced grooves on a flat disc instead of a cylinder. This design produced less sound distortion, was easier to duplicate, and could be mass-produced.

Berliner called the discs "records" and the machine that played them the "gramophone." The first gramophones sold to the public were produced by a toy manufacturer and even used chocolate records. Realizing the potential for more serious uses, Berliner founded the United States Gramophone Company in 1895.

The story of Berliner's gramophone is also a story of business evolution. Over time, a later version of his Gramophone Company was acquired by the Victor Talking Machine Company, which eventually became part of the Radio Corporation of America (RCA). RCA went on to dominate the music industry, especially with the creation of the 45-rpm record, which became a standard for decades.

One of Berliner's lasting contributions is also visual. In 1900, he registered a trademark: a dog listening to a gramophone, head tilted to the side. This image became famous as the RCA logo, symbolizing "His Master's Voice." While RCA no longer uses the original design in its main branding, the company still includes two small dogs in a corner of its website as a tribute.

Emile Berliner's ideas reshaped the music industry. His gramophone and records allowed music to be recorded, distributed, and enjoyed around the world, laying the foundation for record labels, hit singles, and modern popular music. Without his work, the careers of countless artists, from early jazz musicians to modern pop stars, might never have been heard beyond a live performance. His inventions changed how people experienced sound, turning music into a shared cultural force that crossed borders and generations.

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Keywords: Arts, Innovation, Creativity, Perseverance, Achievement, Responsibility, Make a Difference, Build Bridges to Unite

Mary Ann Bickerdyke - Mother of the Battlefield



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:MARY_A._BICKERDY KE.jpg

Civil War Nurse

Born: July 19, 1817, in Knox County, Ohio, U.S.A.

Died: November 8, 1901, Bunker Hill, Kansas, U.S.A.

Mary Ann Bickerdyke was a fearless Civil War nurse who saved thousands of lives by organizing hospitals and fighting for better care for soldiers.

Known to many as "Mother Bickerdyke," she became a hero through her courage, kindness, and determination. Born on July 19, 1817, in Knox County, Ohio, her parents were farmers. Sadly, her mother died when Mary Ann was just a baby. She was raised by her grandparents and later her uncle. Not much is known about her early life, but some believe she may have attended Oberlin College. When she was older, she learned about herbal medicine, a type of healing that uses plants and natural remedies.

In 1847, Mary Ann married a man named Robert Bickerdyke. They had two sons together. Robert had poor health, so the family moved a few times, hoping he would get better. In 1859, Robert passed away, leaving Mary Ann to care for their children alone. She supported them by working as a "botanic physician," using her knowledge of herbs and natural healing. When the Civil War began in 1861, Mary Ann's life changed forever. Her church in Galesburg, Illinois, collected \$500 worth of medical supplies for Union soldiers in Cairo, Illinois. Mary Ann volunteered to deliver the supplies. What she found shocked her, soldiers were living in dirty conditions with very little medical care. Right away, she rolled up her sleeves and went to work. Mary Ann cleaned the hospital, organized the nurses, and made sure the soldiers were properly cared for. She set up bathing tubs made from barrels and worked to give every patient clean clothes and healthy food. The soldiers began to feel better, and people noticed the big difference she made. She was soon appointed matron of the hospital, and the soldiers began calling her "Mother Bickerdyke" because she cared for them like a loving mother.

During the war, Mary Ann was hired by the U.S. Sanitary Commission and paid a monthly wage. With the support of General Ulysses S. Grant and General William Tecumseh Sherman, she was allowed to travel with the Union Army. She followed the troops from battle to battle, building hospitals, caring for the wounded, and even finding

cows and chickens to feed the soldiers. She often risked her own life and was known for wearing a simple calico dress while doing difficult and dangerous work. Mary Ann helped on 19 battlefields, including Vicksburg, Shiloh, and Atlanta. She helped create over 300 hospitals during the war. Even top generals respected her. When someone complained about her breaking the rules, General Sherman said, "She ranks me!" He also called her "one of my best generals."

After the war ended in 1865, Mary Ann rode at the front of the Grand Review parade in Washington, D.C., at the request of General Sherman. She didn't stop helping soldiers after the war. She worked to get pensions for veterans and for over 300 nurses who had served. She also helped build homes for former soldiers and worked with organizations like the Salvation Army. In 1886, Congress gave Mary Ann a special pension of \$25 a month to honor her service. She spent her later years living in Kansas with her son. Mary Ann Bickerdyke died in 1901 from a stroke. She was buried in Galesburg, Illinois, where a statue was built to honor her.

Mary Ann Bickerdyke is remembered as a brave and caring woman who made a huge difference during one of America's most difficult times. Her work saved lives, improved medical care for soldiers, and showed the power of compassion and determination.

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Keywords: Science, Innovation, Perseverance, Courage, Achievement, Honesty, Stand Up for Your Beliefs, Make a Difference.

Emily Newell Blair - A Voice for Women in Politics



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Mrs._E._N._Blair,_5-5-22_LCCN2016846237.jpg

Civil Rights Activist

Born: January 9, 1877, Joplin, Missouri, U.S.A.

Died: August 3, 1951, Alexandria, Virginia, U.S.A.

Emily Newell Blair was a pioneering political organizer and writer who fought for women's suffrage and helped bring thousands of women into American politics and public service.

Born on January 9, 1877, in Joplin, Missouri. Joplin was a rough mining town, so in 1883, her family moved to the nearby town of Carthage to find a safer place to live. Emily went to Carthage High School, where she began to understand the world around her. Her small-town experiences helped shape her ideas about fairness and rights. After finishing high school in 1894, Emily went to college at the Women's

College of Baltimore and later studied at the University of Missouri. Sadly, when her father passed away, she had to leave school to return home and help care for her family. She started teaching at a nearby school to earn money.

In 1900, Emily married Harry Wallace Blair, a friend from high school. They had two children, Harriet and Newell. Emily spent the next few years raising her family and helping with community projects in Carthage. Emily's interest in writing and politics began in 1909 when she sold an article called "Letters of a Contented Wife" to Cosmopolitan magazine. After that, she wrote stories and essays for The Saturday Evening Post, The Nation, and Harper's Magazine. Writing helped Emily see that her voice could be used to support big causes, especially women's rights. In 1912, she joined the local group working for women's right to vote.

By 1914, Emily became editor of *Missouri Women*, a magazine that supported voting rights. She also worked as the publicity chair for the *Missouri Equal Suffrage*Association. Emily helped organize events, spread the word about voting, and build support across the state. One of her most famous ideas was the 'Golden Lane' protest at the 1916 Democratic National Convention in St. Louis. Thousands of women wearing

white dresses and gold sashes lined the streets in silence as politicians walked by. It was a peaceful but powerful way to demand voting rights. Thanks to efforts like this, Missouri women gained the right to vote in 1919. In 1920, the U.S. government passed the 19th Amendment, giving all American women the right to vote. After this win, the Missouri Equal Suffrage Association became the League of Women Voters, and Emily was one of its founding members. The group still works today to educate voters and support fair elections.

Emily didn't stop there. In 1921, she was chosen to represent Missouri on the Democratic National Committee, and a year later, she became vice-chair. This made her one of the highest-ranking women in the Democratic Party. She helped organize over 2,000 women's clubs, including a national Democratic women's clubhouse in Washington, D.C. These clubs helped women learn about politics and speak up about issues that mattered to them. Emily also worked as a writer and editor during this time. She was associate editor of *Good Housekeeping* from 1925 to 1933 and published two books: *The Creation of a Home* and *A Woman of Courage*.

In the 1930s, Emily worked to get more women involved in President Franklin D. Roosevelt's New Deal programs. She helped women find jobs in government and pushed for fair treatment. In 1935, she became chair of the Consumers' Advisory Board of the National Industrial Recovery Act. Later, during World War II, she served as head of the Women's Interests Section of the War Department's Bureau of Public Relations.

Emily worked hard for women's rights and public service until 1944, when she had a stroke and had to retire. She passed away on August 3, 1951. Her lifelong efforts opened doors for women in politics and helped shape the future for generations to come.

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Keywords: Creativity, Perseverance, Achievement, Responsibility, Build Bridges to Unite, Make a Difference

Norman Borlaug: The Man Who Fed the World

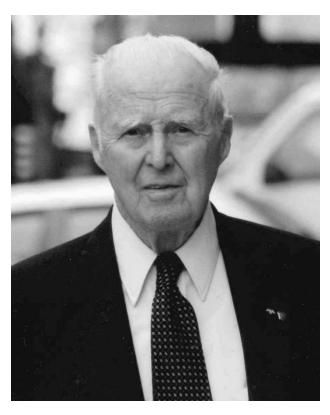


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Norman_Borlaug_(2 004).jpg

Agriculturalist

Born: March 25, 1914, Saude, Iowa, U.S.A. Died: September 12, 2009, Dallas, Texas, U.S.A.

Norman Borlaug, a plant scientist, increased global food production by developing ultra-resilient grains.

Norman Borlaug was raised on a farm in lowa. Originally, he wanted to be a teacher and athletic coach. His life took a turn when a friend headed to the University of Minnesota invited him to tag along. When Borlaug flunked an entrance exam, he joined the University's General College. This was an admissions path for students who didn't meet academic requirements when they applied. He earned good grades and transferred to the college of forestry. He graduated with his bachelor's degree in 1937.

Norman decided to apply for graduate school after attending a talk by plant pathologist E.C. Stalkman. "When I heard him speak, it changed my life, my whole career," Norman told Minnesota Magazine in 2004. In 1942, Borlaug earned a doctorate degree in plant pathology from the University of Minnesota. He then worked for two years as a microbiologist at the Pont de Nemours Foundation.

In 1943, The Rockefeller Foundation and the Mexican government asked Borlaug to lead an innovative plant science project. Besides a few days spent in Canada, Norman had never traveled out of the country. Still, he accepted the offer and moved to Mexico in 1944. There, he developed a wheat variety that resisted the fungus responsible for most wheat disease in Mexico. By working in different locations at different times of the year, he developed grain that could be resilient in various climates.

Borlaug saw his new wheat as an opportunity to feed large populations facing dangerous food shortages. His project in Mexico led to the establishment of the International Maize and Wheat Improvement Center. There, a new generation of scientists learned his research and production methods. Norman continued developing new wheat varieties. He was able to make one that withstood pests, resisted diseases,

and yielded two to three times the amount of grain produced by traditional varieties. Mexican farmers began purchasing and planting these grains. Their production skyrocketed.

Borlaug's work sparked a new era of food production. He was invited to replicate his success in India and Pakistan. Projects followed in several other countries including the Philippines, Colombia, Ecuador, Brazil, Iraq, and Egypt. His varieties of grain, and those made by people using similar methods, led to a large increase in the amount of grain produced worldwide. People called it the "Green Revolution."

By 1970, over 1,900 scientists from over 15 countries had studied and worked at the International Maize and Wheat Improvement Center. That year, Borlaug was awarded the Nobel Peace Prize. Mass famines had been predicted to take place in the 1960's. Norman was credited for avoiding them by introducing his high-yield grain in countries that had not previously been self-sufficient in grain production. The legacy of his work is complex. Some believe that the Green Revolution was destructive. They accuse Borlaug of creating agricultural systems that were environmentally and economically unsustainable for the countries he worked with. Others believe that his work was vital, and that it prevented more than a billion deaths.

Borlaug won the Presidential Medal of Freedom in 1977 and the Congressional Gold medal in 2007, among many other notable honors. He served as Distinguished Professor of International Agriculture at Texas A&M and continued to consult on agricultural projects in Mexico into his 90's. He died of cancer at the age of 95.

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Keywords: Perseverance, Creativity, Responsibility, Repair the World, Make a Difference, Take Risks for Others

James Braidwood - Pioneer of Modern Firefighting



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:James_Braidwood_engrav ing.jpg

Firefighter

Born: 1800, Edinburgh, Scotland

Died: June 22, 1861, London, England

James Braidwood was a pioneering fire chief who founded the first municipal fire department and revolutionized modern firefighting with lasting safety and rescue techniques.

Born in 1800 in Edinburgh, Scotland, Braidwood is widely recognized as the founder of the modern fire service. At just 24 years old, Braidwood was appointed superintendent of the Edinburgh Fire Engine Establishment, the world's first municipal fire department. With a background in surveying and construction, he brought a deep understanding of buildings and materials to his firefighting methods.

He recruited tradesmen like carpenters and masons, requiring them to train regularly and uphold strict discipline. His firefighters, though part-time, became a respected and highly skilled force under his leadership.

Braidwood's leadership was tested early on during the Great Fire of Edinburgh in 1824. The fire, which burned for four days, exposed major flaws in fire response systems such as water supply problems, poor coordination, and lack of training. Despite the devastation, Braidwood's bravery, including personally removing gunpowder from a burning building, earned him widespread respect. The disaster also led to major reforms. With new support from the city and insurance companies, Braidwood expanded and improved his brigade. He emphasized fast response times, teamwork, and firefighter safety, introducing the now standard rule of never entering a fire alone.

Many of Braidwood's innovations are still used today. He pushed for fire prevention measures, such as improved fire escapes and early alarms. He also partnered with police to create better emergency responses. One of his most lasting contributions was advocating for interior fire attacks, directly entering buildings to reach and extinguish the heart of a fire, rather than just spraying from outside. This method proved much

more effective and became a defining tactic in modern firefighting, especially in the United States, where it remains a cornerstone of fire service culture.

In 1833, Braidwood was chosen to lead the newly formed London Fire Engine Establishment, which would later become the London Fire Brigade. There, he built a full-time fire service and continued to innovate. He used the latest equipment, introduced floating fire engines for riverfront fires, and tracked detailed fire data. He recruited exsailors for their discipline and strength and trained police to assist on firegrounds. His emphasis on leadership, training, and scientific methods made the London brigade one of the most advanced in the world.

Tragically, Braidwood died in 1861 while fighting a massive fire at Cottons Wharf in London. A wall collapsed on him as he directed his team, ending his 33-year leadership of the London fire service. His death was a national tragedy. Queen Victoria expressed condolences, and fire departments around the world, including in Boston and Sydney, honored his memory. The fire he died in led to the creation of the Metropolitan Fire Brigade in 1865.

Today, James Braidwood is remembered not just in the United Kingdom but by firefighters globally. His statue stands in Edinburgh near the site of the Great Fire he helped fight. The plaque commemorates him as a pioneer of the scientific approach to firefighting and honors the courage of all firefighters. Braidwood's legacy lives on in the structure, strategy, and spirit of fire services around the world, especially in America, where his methods, particularly the aggressive interior attack, are at the heart of firefighter identity.

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Keywords: Engineering, Innovation, Courage, Perseverance, Responsibility, Achievement, Take Risks for Others, Make a Difference

Dorothy Buell - Saving the Indiana Dunes



Image Source: NPS Image
Collection:https://www.nps.gov/people/dorothy-

Environmental Activist

Born: December 1, 1886, Neema, Wisconsin, U.S.A.

Died: May 17, 1977, Palo Alto, California, U.S.A.

Dorothy Buell was a dedicated conservationist who led the fight to protect the Indiana Dunes, helping to establish them as a national park.

Buell was born on December 1, 1886, in Neenah, Wisconsin and was the youngest of four children and showed a love for public speaking and faith early on. By the time she was 17, Dorothy was already leading meetings for her church's youth group and winning contests in public speaking. She graduated from high school in 1905 with a class motto that perfectly described her future: Perseverance Wins.

Dorothy studied speech and drama in college and became well known for her performances and teaching. After college, she taught drama and remained active in her church. In 1918, she married Captain James Buell, and the couple lived in several places as James worked for the military and later in the utility industry. They had one son, Robert. The Buell's moved around a lot but finally settled near the Indiana Dunes in the 1940s. Dorothy had visited the dunes as a child when her family had a cottage there. She loved the area and believed it should be protected so everyone could enjoy its beauty. This belief became the center of her life's work.

In 1949, after visiting White Sands National Monument in New Mexico, Dorothy was inspired to help protect the Indiana Dunes. She attended a meeting of the Indiana Dunes Preservation Council and soon became its leader. At 65 years old, she had found a new purpose. Dorothy founded the Save the Dunes Council in 1952, gathering a group of 25 women to fight for the dunes. The council's goal was to protect the dunes by educating people and buying land. Dorothy believed this cause was so important she was willing to spend her whole life on it. The council grew and soon included over a thousand members from across the country.

The fight was difficult. Many powerful industries wanted to build steel mills and ports on the dunes. Indiana politicians often sided with industry and ignored the council's efforts. Dorothy faced skepticism and even condescension. Once, when she approached state leaders, she was told, "You're a woman. You wouldn't understand such things." But Dorothy didn't give up. To raise money and support, Dorothy created the "Children's Crusade to Save the Dunes," where school children sent pennies to help buy land. The council made many important land purchases, including Cowles Bog, a

rare wetland studied by scientists. Dorothy worked closely with scientists, artists, and politicians to protect as much land as possible.

In 1958, Senator Paul Douglas introduced a bill to create a national park at the dunes. Dorothy worked hard alongside him, speaking at hearings and meeting with officials. She used her skills in public speaking and her faith to inspire others. Dorothy once said, "The fight for the Indiana Dunes was something I could not let go, anymore than I could let a child run in front of a car and not stop him."

Despite many setbacks, Dorothy and the council's persistence paid off. In 1966, President Lyndon B. Johnson signed a law establishing the Indiana Dunes National Lakeshore, protecting thousands of acres of dunes for future generations. Dorothy was proud of their work but remembered the long struggle to get there. Dorothy retired in 1967 due to her husband's health but left behind a powerful legacy. She was honored by her alma mater, Lawrence College, and received awards for her conservation work. The visitor center at Indiana Dunes National Park was later named the Dorothy Buell Memorial Visitor Center in her honor.

Dorothy Buell's story shows how one person's passion, faith, and determination can protect natural places that everyone can enjoy. She spent her later years knowing that the dunes she loved would be saved forever.

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Keywords: Science, Justice, Perseverance, Courage, Responsibility, Selflessness, Stand up for Your Beliefs, Make a Difference

Eugene Wilson Caldwell - A Pioneer of X-Ray Medicine



Image Source: Copyright belongs Columbia University Libraries https://library.columbia.edu/libraries/cuarch ives/warmemorial/world-war-i/caldwelleugene-wilson.html

Engineer and Innovator

Born: December 3, 1870, Savannah, Missouri, U.S.A.

Died: June 20, 1918, New York, New York, U.S.A.

Eugene Wilson Caldwell was a visionary engineer and physician whose groundbreaking work in x-ray technology helped revolutionize medical imaging.

Born on December 3, 1870, in Savannah, Missouri, from a young age, he was curious about science and technology. At 17, he began studying electrical engineering at the University of Kansas. One of his professors, Lucien Blake, noticed his talent and invited Eugene to help with experiments on early telephone and sound equipment. During the summer, Eugene joined Professor Blake on research trips and learned how to do careful, creative scientific work.

After graduating in 1892, Eugene worked in New York doing engineering jobs for railroad and telephone companies. But in 1897, something changed his life. He bought an x-ray machine. X-rays had only just been discovered in 1895 by a scientist named Wilhelm Roentgen. These rays allowed doctors to see inside the body without surgery, and Eugene saw their incredible potential. He wanted to be part of this exciting new field.

At the time, people didn't know how dangerous x-rays could be. Eugene used them so often that his skin started to peel and blister. Other doctors using x-rays were dying from radiation poisoning, but Eugene didn't stop. He believed the good x-rays could do was worth the risk. Over the next few years, he designed and built better x-ray machines. He also began studying anatomy so he could understand the human body more clearly. Even before he was a licensed doctor, he opened a small medical office where he used x-rays to diagnose broken bones and other problems.

In 1899, Eugene became known for inventing a 'liquid interrupter,' a device that helped power x-ray machines. This invention made x-rays more reliable and helped doctors use them more safely. As his inventions became more important, Eugene realized he wanted to be a real doctor. He joined the University and Bellevue Hospital Medical College in New York as a student and also helped run their x-ray lab. He worked hard and, in 1905, earned his medical degree.

Even as his health worsened from radiation burns, Eugene continued to work. He had several surgeries on his hands but never gave up on improving x-ray technology. He

even designed a special x-ray tube that could be used to treat cancer, which was a major step forward in medical care.

In 1917, the United States entered World War I. Eugene was called into service because he had already been a part of the Army's Medical Reserve Corps. He became a captain and worked on improving a special x-ray device that could show images in 3D, called a stereo-fluoroscopic machine. This device helped doctors see exactly where something was inside the body, which was very helpful for treating soldiers.

Even though Eugene had been diagnosed with cancer, he didn't stop working. He stayed in New York so he could get treatment, but he kept building and testing the new machine for the military. In June 1918, his first completed stereo-fluoroscopy machine was shipped overseas to help doctors treat wounded soldiers. Just a few days later, Eugene passed away.

Eugene Wilson Caldwell gave his life to the study and development of x-rays. His work helped turn x-rays into a key part of modern medicine. He was one of the first people to truly understand how powerful and useful this new technology could be. Even though it cost him his health and eventually his life, Eugene never gave up on helping others. Because of him, doctors today are able to diagnose and treat people more safely and effectively than ever before.

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Keywords: Engineering, Science, Perseverance, Courage, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Elizabeth Catlett - The Artist Who Fought with Her Heart



Image Source: AP Photo/Michael A. Mariant: https://newsroom.ap.org/editorial-photosvideos/search?query=elizabeth%20catlett&media Type=photo&st=keyword

Artist and Activist

Born: April 15, 1915, Washington, D.C., U.S.A.

Died: April 2, 2012, Cuernavaca, Mexico.

Elizabeth Catlett was a groundbreaking artist and activist who used her sculptures and prints to celebrate Black identity and fight for social justice.

Born on April 15, 1915, in Washington, D.C., she was the granddaughter of enslaved people and raised by a single mother who taught her to love art. As a teenager, Catlett dreamed of becoming a professional artist. She applied to Carnegie Institute of Technology (now Carnegie Mellon University) and was accepted. But when the school found out she was Black, they denied her admission. This early experience with racism shaped her future path.

Instead, Catlett attended Howard University, a historically Black college. There she studied design, drawing, and printmaking. She learned from famous teacher Alain Locke, who encouraged African American artists to tell their own stories. After graduating, Catlett moved to North Carolina to teach art at Hillside High School. She also began working on art projects through the Public Works of Art Project, a program that gave artists jobs during the Great Depression.

During this time, Catlett became inspired by Mexican artists like Diego Rivera and Miguel Covarrubias, who used their art to show the struggles of everyday people. In 1939, she left her teaching job after fighting for equal pay and went to the University of Iowa for her master's degree. There, she studied under famous painter Grant Wood. He gave her advice that changed her life: "Take as your subject what you know best." Catlett began focusing on the lives of Black women, mothers, and children in her work. She also started to explore sculpture more seriously.

In 1940, she became the first woman to earn a Master of Fine Arts degree from the University of Iowa. Her thesis project, a sculpture called Negro Mother and Child, won first prize at the 1940 Chicago American Negro Exposition. Catlett later taught art at Dillard University in New Orleans while continuing her own studies in the summer at the Art Institute of Chicago. In the early 1940s, she moved to Harlem, New York, with her husband, artist Charles Wilbert White. In Harlem, she taught adult education and met important Black writers and leaders like W.E.B. DuBois and Ralph Ellison. She was

inspired by their work and began using her own art to speak out about racism and inequality.

In 1946, Catlett received a fellowship to study in Mexico. There, she joined the Taller de Gráfica Popular (TGP), a group of artists who used prints and posters to support social change. One of her first projects was helping make artwork to promote literacy in rural parts of Mexico. She created powerful images of workers, mothers, and Civil Rights heroes like Martin Luther King Jr.

Because of her activism and her support for workers' rights, Catlett was seen as a political threat. She was even arrested during a railroad strike in Mexico. Later, the U.S. government barred her from returning home. Even though she couldn't live in the U.S. again, she continued to make art that told the stories of African American heroes, like Harriet Tubman, Rosa Parks, and Phyllis Wheatley.

Over the years, Catlett's artwork was shown in museums across the U.S., including the Los Angeles County Museum of Art. Her talent and message were finally honored, cities like Cleveland and Berkeley celebrated 'Elizabeth Catlett Day' and 'Elizabeth Catlett Week.' She also received honorary degrees from several universities, including Carnegie Mellon, the same school that had once rejected her.

Elizabeth Catlett passed away in 2012 at the age of 96. She left behind a powerful legacy of art and activism. Through her hands, she gave strength and pride to generations of people fighting for justice.

You can view 26 pieces by Elizabeth Catlett on the <u>National Museum of African American</u> History & Culture website.

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Keywords: Arts, Civil Rights, Courage, Perseverance, Selflessness, Repair the World – Tikkun Olam, Stand Up for Your Beliefs, Make a Difference

Dr. Eugenie Clark - The "Shark lady"



image Source: https://www.nationalgeographic.com/advent ure/article/150225-eugenie-clark-shark-ladymarine-biologist-obituary-science

Ichthyologist

Born: May 4, 1992, New York City, U.S. A.

Died: February 25, 2015, Sarasota, Florida, U.S.A.

Eugenie Clark was a pioneering scientist who broke gender barriers and made groundbreaking discoveries about sharks, transforming how we understand and protect ocean life.

Also known as the 'Shark Lady,' Clark was a scientist who made history by diving deep into the ocean to study fish, especially sharks. At a time when women were discouraged from becoming scientists, Clark followed her dream anyway. When she told her mother she wanted to be like the famous explorer William Beebe, her mother suggested she become his secretary instead. But young Eugenie replied, "No! I want to do those things myself!"

Clark's father died when she was only two years old, and her mother worked hard to support them. When Eugenie was around nine, her mother would drop her off at the New York Aquarium on weekends while she worked at a newsstand. Eugenie loved watching the sea creatures, especially the sharks. She dreamed of swimming with them one day. That dream became her life's work.

Clark earned her Bachelor of Arts in Zoology from Hunter College in 1942. She studied marine life each summer and worked with expert scientists. But when she applied to Columbia University for graduate school, she was rejected, because they assumed she would quit to raise a family. Still, she didn't give up. She went on to earn her master's degree and PhD in Zoology from New York University.

Eugenie Clark was one of the first scientists to use scuba diving to observe fish in their natural environment. This was unusual at the time, especially for a woman. She traveled around the world to study sea life, especially in the Red Sea near Egypt. There, she discovered several new fish species that were later named after her. One exciting discovery was the Moses sole, a fish that produces a natural chemical to keep sharks away. This chemical is now used to help protect divers.

Clark's first book, *Lady with a Spear*, made her well known and caught the attention of Anne and William Vanderbilt. They helped her open a small lab in Florida in 1955, which became the famous Mote Marine Laboratory and Aquarium. Today, Mote is a leading

research center, helping animals like manatees, sea turtles, and sharks, and protecting ocean habitats like coral reefs.

After 10 years in Florida, Clark moved into teaching. She inspired students at the City University of New York and the University of Maryland for more than 30 years. She also wrote over 175 scientific papers, helped create more than 20 ocean TV specials, and was part of the first-ever IMAX movie. Throughout her life, she received many awards and honors for her work.

Clark made over 200 research trips around the world and took part in more than 70 deep-sea submersible dives. She kept diving well into her 90s, making her final dive in 2014 at the age of 92. The research she collected during that last dive was still being studied after her death.

Eugenie Clark passed away from lung cancer on February 25, 2015. But her legacy lives on. She broke barriers for women in science, helped people understand that sharks are not just dangerous killers, and worked to protect the ocean and its creatures. Eugenie Clark showed that with passion, courage, and determination, you can explore the depths of both the ocean and your dreams.

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Keywords: Science, Innovation, Courage, Perseverance, Achievement, Responsibility, Challenge Injustices, Make a Difference

Jerrie Cobb - Breaking Barriers in the Sky and Beyond



Image Source: Public Domainhttps://commons.wikimedia.org/wiki /File:JerrieCobb_MercuryCapsule.jpg

Aviator

Born: March 5, 1931, Norman, Oklahoma, U.S.A.

Died: March 18, 2019, Florida, U.S.A

Jerrie Cobb was a record-breaking pilot who fought to become one of the first women considered for space travel.

Born on March 5, 1931, in Norman, Oklahoma, her father was a pilot, and she fell in love with flying at a young age. She flew for the first time with her dad when she was only 12 years old. By 16, she was flying over fields, dropping circus flyers from the sky. She earned her private pilot's license at 17 and her commercial license by 18. At just 19 years old, she was already teaching men how to fly planes. By 21, she was flying military planes around the world.

After World War II, many male pilots returned home, and Jerrie found it hard to get good flying jobs because she was a woman. She ended up doing tough jobs like crop dusting and pipeline patrol. Even so, Jerrie didn't give up. She broke three world records before she turned 30, one for long-distance flying in 1959, one for light-plane speed in 1959, and one for flying a lightweight plane to an altitude of 37,010 feet in 1960. These amazing achievements helped her become a consultant for NASA in 1961.

At the time, NASA didn't allow women to be astronauts. Most women who worked at NASA were in low-level jobs and couldn't move up. But in 1960, NASA's head doctor, Dr. William Randolph Lovelace II, wanted to test if women could be astronauts too. Jerrie was one of 19 women who went through tough physical and mental tests. These tests included sitting in dark rooms for hours, getting electric shocks, running on treadmills, and blowing up balloons until they were exhausted. They were harder than most real space experiences.

Out of the 19 women, 13 passed the tests. Jerrie was one of them. She and other women, later called the *First Lady Astronaut Trainees (FLATs)*, scored even better than some of the men in the Mercury 7 group, the first U.S. astronauts. Many of the women had more flight experience than the men. But to finish their astronaut testing, they had to fly jets at military bases. NASA refused to let them. Because of this, Jerrie decided to speak out.

Jerrie and fellow FLAT Janey Hart went to Washington, D.C. to speak before Congress in 1962. They told lawmakers that NASA was unfair and that women were just as capable

as men, maybe even more so. But famous astronauts John Glenn and Scott Carpenter spoke against them. They said women couldn't join because they didn't have jet training, something women weren't allowed to do at the time. Even though Jerrie didn't win her case, she kept fighting. Her brave efforts drew public attention, and more people started to support equal rights for women in space.

Finally, in 1978, NASA selected a new class of astronauts that included women and people of color for the first time. Among them was Sally Ride, who in 1983 became the first American woman in space. This was a huge step forward and something Jerrie had worked toward for decades.

In 1999, Eileen Collins became the first woman to lead a space mission. Jerrie was invited to watch the launch. Before liftoff, Collins honored Jerrie and the other FLATs, saying she would never have had the chance without their fight for women's equality.

Thanks to Jerrie Cobb, the doors to space opened for many others. Even though she never got to go to space herself, her hard work and bravery changed history. Today, more women and minorities work at NASA and fly in space, continuing the journey Jerrie started long ago.

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Keywords: Innovation, Wartime, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a difference

Claudette Colvin - A Young Hero in the Fight for Justice



Image Source: Public Domain:https://commons.wikimedia.org/wiki /File:Claudette Colvin.jpg

Civil Rights Activist

Born: September 5, 1939, Birmingham, Alabama, U.S.A.

At 15, Claudette Colvin refused to give up her bus seat, helping end segregation.

Colvin was born on September 5, 1939, in Montgomery, Alabama. As a young girl, she moved in with her great aunt and uncle, taking their last name. They lived in Pine Level, a small town outside Montgomery, also the hometown of Rosa Parks. Growing up in the segregated South, Colvin quickly became aware of the unfair laws that shaped the daily lives of Black Americans.

Claudette attended Booker T. Washington High School and was known as a smart, hardworking student. She made straight A's and was active in the NAACP Youth Council, where she was mentored by Rosa Parks herself. At school, Claudette learned about Jim Crow laws and

civil rights. These lessons made her think deeply about freedom, fairness, and what it meant to be a citizen in America. Like many Black students in Montgomery, Claudette took the bus to and from school. She paid the same fare as white passengers but was required to sit in the back of the bus. If the 'white' section at the front became full, Black riders had to give up their seats, even if they were already sitting in the 'colored' section. Claudette, inspired by what she was learning in school, began questioning this rule. She believed it was her constitutional right to sit where she chose.

On March 2, 1955, Claudette Colvin made history. She was 15 years old, riding home on a city bus after school. A white woman got on and found no seats in the front. The driver ordered Claudette and three other Black women to move. The others moved. Claudette stayed seated. Another Black woman, Ruth Hamilton, sat next to her and refused to move as well. When police arrived, Claudette said firmly, "It's my constitutional right!" She was arrested and dragged off the bus.

After her arrest, Claudette was charged with disturbing the peace, breaking segregation laws, and assaulting a police officer. Although she was convicted on all counts, two of the charges were later dropped on appeal. The one that remained, assault, stuck with her for years.

Despite the challenges she faced, Claudette's brave stand helped spark major change. In 1956, she became one of four women to serve as a plaintiff in the case *Browder v. Gayle*. This court case challenged Alabama's bus segregation laws. The court ruled that segregated buses were unconstitutional under the 14th Amendment. The decision was

later upheld by the U.S. Supreme Court, leading to the end of legal bus segregation in Montgomery.

Many people remember Rosa Parks for her brave act of resistance in December 1955. But Claudette Colvin had done something similar nine months earlier. At the time, civil rights leaders believed that Claudette, being only 15, pregnant, and still in school, might not be the right public face for the movement. She didn't fit the image the leaders wanted, and she was soon left out of the spotlight. But her contribution was just as powerful.

In later years, Claudette spoke proudly about her role. "I feel very, very proud of what I did," she said. "I do feel like what I did was a spark, and it caught on." Slowly, the world began to recognize that spark. A street in Montgomery now bears her name. March 2 is officially Claudette Colvin Day in the city. In 2021, her juvenile record was finally erased. The district attorney stated that her actions were "conscientious, not criminal" and "inspired, not illegal."

Today, Claudette Colvin lives in New York. Her story reminds us that heroes come in all ages, and that standing up (or staying seated) for what's right can change the world.

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Keywords: Civil Rights, Justice, Courage, Conscience, Freedom, Responsibility, Challenge Injustices

Martin Couney - The Man Who Saved Babies



Image Source: New York Public Library https://www.bbc.com/news/magazine-36321692

Medical Pioneer

Born: 1869, Krotoszyn, Prussia (now Poland).

Died: March 1, 1950, Coney Island, New York,

U.S.A.

Martin Couney saved over 6,000 premature babies by showcasing incubators at fairs and amusement parks, paving the way for modern neonatal care.

Born Michael Cohn or Cohen in 1869 in what is now Poland, Martin helped save the lives of over 6,000 premature babies during his lifetime. Even though many people doubted his background and training, his work with incubators changed the future of neonatal care and gave premature babies a fighting chance.

As a young man, Couney left Europe for England and later moved to the United States. He often changed his name along the way, finally becoming known as Martin Couney. While he claimed to have studied medicine in Germany and worked with a famous doctor named Pierre Budin, no official documents have ever been found to prove this. Still, he seemed to know a lot about premature babies and how to care for them. He also worked with French nurses, including one trained in Paris, who helped care for babies in his early shows.

Couney believed in the power of incubators, special heated beds that could help tiny babies survive outside the womb. But in the early 1900s, most hospitals didn't use incubators, and many doctors thought premature babies were too weak to save. Couney saw things differently. He believed these babies deserved a chance to live, and he was willing to prove it.

Since hospitals didn't want to support his work, Couney decided to show his incubators at amusement parks and world fairs. His first big display was in 1901 at the Pan-American Exposition in Buffalo, New York. He set up more exhibits in places like Chicago, Omaha, and Atlantic City. His most famous exhibit was at Coney Island in New York, where people paid a small fee to see tiny babies being cared for inside warm glass incubators.

At first, some people thought Couney was just putting babies on display for money. But inside his exhibits, everything was taken very seriously. The incubators were kept clean

and sterile. Nurses followed strict rules, no smoking, healthy diets, and lots of attention to the babies. If a nurse didn't follow the rules, she was fired. Couney even helped save his own daughter Hildegarde, who was born six weeks early. She later grew up to help run his shows.

Despite his hard work, many people in the medical world didn't believe in Couney. They said he wasn't really a doctor and made fun of his work. But some respected doctors, like Dr. Julius Hess and others, supported him. In fact, Dr. Hess once called Couney his "great teacher" and praised him for being both scientific and ethical.

Couney's personal life was closely tied to his work. He married a nurse named Annabelle Segner in 1903, and they worked together for many years. After she passed away in 1936, Couney continued his mission. He lived in a house near his Coney Island exhibit and kept running the shows until he died in 1950 at the age of 73. Sadly, his daughter Hildegarde died six years later, and she had no children.

Today, researchers know that parts of Couney's story, like where he trained or whether he had a medical degree, are unclear. But what is certain is that his work saved thousands of babies who would have otherwise died. His use of incubators showed the world that premature babies could survive if they had the right care. After his death, hospitals slowly started using incubators, and neonatal intensive care units were created in the 1960s and 1970s.

Thanks to Martin Couney's efforts, premature babies today have a much better chance of survival. His early work, once seen as strange and even wrong, is now recognized as a major step forward in the care of newborns. Though he may not have had a medical diploma on his wall, his life's work speaks for itself.

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Keywords: Science, Innovation, Justice, Perseverance, Courage, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

Will Counts - Capturing the Fight for Justice



Image Source: Image Courtesy of Indiana University Archives

Photojournalist

Born: August 24, 1931, Little Rock, Arkansas, U.S.A.

Died: October 6, 2001, Little Rock, Arkansas, U.S.A.

Will Counts was influential in helping to desegregate American schools.

Even if they don't know his name, most Americans have seen the work of photographer Will Counts. His images of anger and violence during the 1950s school integration in Arkansas became some of the most famous photographs of the Civil Rights Movement.

Will Counts was born in Little Rock, Arkansas, on August 24, 1931, the son of tenant farmers during the

Great Depression. As a teen, he knew he wanted to be a photojournalist after being inspired by his high school journalism teacher, Edna Middlebrooke. His mother gave him his first camera, a Kodak Brownie Hawkeye, in his junior year.

Counts earned his B.A. in education from Arkansas State Teachers College, working as a freelance photographer for the *Arkansas Gazette* and *Arkansas Democrat* to pay tuition. After earning his master's degree at Indiana University, he returned home to continue freelancing for local papers. In 1957, less than 10 years after graduating from the all-white Little Rock Central High School, Counts would take his most famous photos, documenting the school's tense desegregation.

After the 1954 *Brown v. Board of Education* ruling, Little Rock's school board promised to integrate, but by 1957, it hadn't happened. That September, nine Black students, later called the Little Rock Nine, enrolled at Central High. When they arrived on September 4, they faced a mob of angry white community members shouting threats.

Governor Orval Faubus stationed the Arkansas National Guard to block them. Many reporters came to cover the story, but some were arrested. Counts avoided trouble by dressing like an ordinary citizen and using his Nikon S2 camera, which let him take multiple shots without reloading.

One of his photographs, showing a Black student surrounded by jeering white students, appeared on the front page of *The Arkansas Democrat* and was reprinted nationwide. It became a defining image of the fight for civil rights, drawing national attention to Little Rock and fueling debate about school integration.

"It wasn't just that they were photographs of beatings and confrontations," wrote Jon Dilts, associate dean of Indiana University's journalism school, in 1996. "It was that they were photographs made with the pain and pride and shame that only a southerner could bring to the story."

Weeks later, Counts photographed Black journalist Alex Wilson being kicked in the face by a white man with a brick. This powerful image ran on front pages nationwide and won a National Press Photographer's Association first-place award. It was later named one of the world's 50 most memorable news photos by *Encyclopedia Britannica*. The image likely helped push President Dwight Eisenhower to send federal troops to protect the Little Rock Nine, allowing them to finally enter the school.

In 1957, the Pulitzer jury recommended Counts' photos for a Pulitzer Prize. Although he was runner-up, his pictures became some of the most famous from that day, appearing in history books nationwide.

Counts went on to work for the Associated Press and later helped build top photojournalism programs at universities, including Indiana University. He published several books, including *A Life is More Than a Moment*, which documented the events at Central High. His work became the standard for photojournalism education, and his entire archive is now housed at Indiana University.

Despite his fame, Counts never sought personal glory. He focused on teaching, learning the names of all his students and encouraging them to take truthful, story-driven photographs. Many of his students went on to win major awards, including the Pulitzer Prize.

When Counts died from cancer in 2001, more than 100 former students attended his funeral. His coverage of the Little Rock crisis and his dedication to teaching continue to inspire new generations of photographers to document history through powerful visual storytelling.

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Keywords: Arts, Civil Rights, Courage, Perseverance, Responsibility, Freedom, Challenge Injustices, Face Prejudice

Emma Darling Cushman - Nurse, Missionary, and Hero



Image Source: Congregational Library and Archives: https://www.flickr.com/photos/congregationallib rary/5218900122/in/photostream/

Humanitarian Nurse

Born: 1863, Burlington, New York, U.S.A.

Died: 1930, Cairo, Egypt

Emma Darling Cushman was a courageous nurse and missionary who saved thousands of Armenian orphans during World War I and dedicated her life to protecting vulnerable women and children.

Emma was born in 1863 in Burlington, New York, during the Civil War. Her family traced its roots back to Robert Cushman, one of the leaders who helped organize the Mayflower voyage in 1620. Growing up in a time when few women received higher education, Emma pursued both teaching and nursing. She first worked as a teacher, then trained as a nurse at Patterson General

Hospital in New Jersey. After earning her credentials, she served as superintendent of Scarritt Hospital in Kansas City.

In 1900, Emma's life took a dramatic turn when she joined the American Board of Commissioners for Foreign Missions. She sailed to Central Turkey, where she served at the Talas Hospital in Cesarea and later at the American Hospital in Konya. For years, she provided medical care to local people, often in difficult conditions. Her dedication and skill earned her the trust of patients and coworkers alike.

When World War I broke out in 1914, the Ottoman Empire joined the Central Powers and ordered all foreigners to leave. Many left the country, but Emma refused. She believed her duty was to continue helping those in need. Remarkably, she was allowed to stay and was even granted the title of "Acting Consul of the Allies and Neutral Nations." This meant she could act as a representative for about 17 different countries, overseeing the safety of foreign nationals, prisoners, and clergy.

Soon, a new crisis unfolded. Beginning in 1915, the Ottoman government carried out the Armenian Genocide, which killed around 1.5 million Armenians. Thousands of children were left orphaned, wandering the streets without food or shelter. Emma could not ignore their suffering. She began rescuing children one by one, hiding them in homes, basements, and any safe place she could find. When those spaces ran out, she turned the American Hospital itself into an orphanage. At one point, more than 1,000 Armenian children lived there, saved from near-certain death.

Throughout the war, Emma's responsibilities only grew. She managed the hospital, ran the orphanage, organized prisoner exchanges, and oversaw millions of dollars in relief funds. Despite the constant dangers, she continued her work with courage and determination.

After the war ended in 1918, Emma did not slow down. She joined Near East Relief, an organization that provided aid across the region, and worked closely with the newly formed League of Nations. She focused on reclaiming orphans who had been taken into Turkish homes, returning them to their communities whenever possible. In time, more than 60,000 children were rescued by Emma and others working with her. She also established a home and school for 3,000 refugee children in Corinth, Greece, and provided special care for women and children who had suffered trauma, including those taken into harems during the war.

Emma's humanitarian service extended beyond the war years. She aided earthquake survivors in Corinth in 1928 and even protected the orphanage during political unrest in Greece, an act that newspapers called "plucky" for a woman in her sixties.

For her lifelong dedication, Emma received many honors. Great Britain awarded her the Balkan War Medal, France gave her the Cross of the Legion of Honor, Greece presented her with the Gold Cross of the Redeemer, and Near East Relief honored her with the Distinguished Service Medal. Despite these recognitions, her name remains little known today.

In December 1930, Emma traveled to Cairo, Egypt, to spend Christmas with some of the children she had once cared for. Tragically, she died there at age 67 from an illness reported as blackwater fever, malaria, or anemia. She was buried in Cairo, but her grave is unmarked.

Emma Darling Cushman devoted her entire life to helping others, especially children left vulnerable by war and genocide. Though history has largely forgotten her, her bravery and compassion saved thousands of lives and left a legacy of hope in the face of cruelty.

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Keywords: Wartime, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Take Risks for Others

Jonathan Daniels - A Hero for Justice



Image Source: Courtesy of Mason Library, Keene State College https://hsccnh.org/education/resourcespage/walldogs-kids/jonathan-daniels-kids/

Seminarian Activist

Born: March 20, 1939, Keene, New Hampshire, U.S.A.

Died: August 20, 1965, Hayneville, Alabama, U.S.A.

Jonathan Daniels was a white seminarian who gave his life to protect a young Black activist during the Civil Rights Movement.

Born in Keene, New Hampshire in 1939, his father was a Congregationalist and physician, and his mother was a teacher. Jonathan and his sister Emily grew up in a loving household, with their wants and needs met. Jonathan's life was filled with religion, and he joined the Episcopal Church as a teenager, even contemplating a future in ministry while in high school, though he eventually dismissed the idea.

After graduating from high school in 1957, Jonathan enrolled at Virginia Military Institute, where he excelled in his studies and graduated as valedictorian in 1961. He applied and was accepted to Harvard University and began his graduate studies in English literature. That year, Jonathan attended an Easter service, which renewed his passion for his faith. Finally answering the call, he had earlier put aside, Jonathan left Harvard and turned to the Episcopal Theological Seminary to pursue a new goal: the priesthood.

During this period, the Civil Rights Movement was ramping up. Jonathan paid close attention to the social climate around him, wanting to see things change for the better. When Dr. Martin Luther King Jr. called for ministers to join him on a march from Selma to Montgomery, Alabama, Jonathan was so moved that he knew he had to follow Dr. King's lead. Even though school was in session, Jonathan made fighting for equality his priority and requested permission to continue his studies on his own, returning to school only for exams in order to spend more time listening to communities, learning about racism and combatting it. His request granted, Jonathan got to work. He participated in demonstrations and protests, helped Black people register to vote, brought Black people to churches with him to support integration efforts, and more.

Jonathan met the beginning of his end in 1965 in Fort Deposit, Alabama. He was arrested with fellow protestors at a demonstration that was like many others he had attended, but in a city known to be particularly racist and violent. The jail Jonathan and his group stayed in was in poor condition. For days, they suffered in a hot, overcrowded cell without air conditioning, a shower or basic sanitary accommodations. Jonathan tried to keep spirits up by singing hymns and leading his group in prayer.

Almost a week after their arrest, Jonathan's group was released. They decided to walk to a store to purchase a cold drink. However, Thomas Coleman, an off-duty part-time deputy sheriff, stood by the store with a gun. He aimed his gun at Jonathan's teenage Black friend and fellow protestor Ruby Sales and told them to leave. Jonathan and his group tried to explain that they were simply there to purchase a drink, but the sheriff would not listen and pulled the trigger. Seeing the gun still pointed at Ruby, Jonathan leaped into action, pushing her and saving her life while sacrificing his own. Thomas' bullet pierced Jonathan, who passed away almost immediately. The rest of Jonathan's group split up in the ensuing chaos, escaping with their lives, but never forgetting the trauma they experienced that day. Thomas took an innocent life but was never truly brought to justice. He was acquitted by an all-white jury, claiming self-defense and asserting that Jonathan's group had weapons (though none were ever found).

While Jonathan lost his life to a violent act of hatred and racism, his passing was not in vain. His life and legacy became a story of heroism and inspiration for others. Dr. King later heard of Jonathan's actions and said, "One of the most heroic Christian deeds of which I have heard in my entire ministry was performed by Jonathan Daniels." The Episcopal Church paid homage to Jonathan by adding the date of his death, August 14, 1965, to its Calendar of Lesser Feasts and Fasts. England's Canterbury Cathedral named him a martyr, one of only 15. Jonathan's seminary established a fellowship in his honor. Additionally, Ruby would later become a well-respected Civil Rights activist, professor and advocate for women's welfare and LGBTQ+ rights.

Jonathan was just getting started on making the world a better place, but the actions he took in his short life nevertheless made a rippling impact. Jonathan took a stand against racism as a white, educated and fairly wealthy young man. Though he would not have personally benefited from fighting for equality, he chose selflessness and courage and stood on the right side of history anyway. He used his privilege to help Black people solely because it was the right thing to do. It has been nearly 60 years since Jonathan's passing, and unfortunately, racism lives on. Jonathan is a figure to look up to now, just as he was then. White allies and other people of color in positions of privilege today can remember Jonathan as the fight for equality continues.

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Keywords: Justice, Civil Rights, Conscience, Courage, Responsibility, Selflessness, Take Risks for Others, Stand Up for Your Beliefs

Annie Devine - A Quiet Giant of the Civil Rights Movement



Image Source: Copyright by Matt Heron, George Rallis

https://www.takestockphotos.com/imagepages /imagedisplay.php?ImageID=0810601&id=&wo rds=devine&LO1=AND&place=&year=&credit=

Civil Rights Activist

Born: 1912, Mobile, Alabama, U.S.A.

Died: August 22, 2000, Ridgeland, Missouri, U.S.A.

Annie Bell Robinson Devine was a courageous civil rights activist who, after witnessing injustice firsthand, became a powerful voice for Black voting rights and equality.

Born in 1912 in Canton, Mississippi, she grew up in a time when African Americans in the South faced segregation, racism, and unequal treatment. As a young woman, Annie attended Tougaloo College. After college, she became an insurance agent and later worked as a schoolteacher. For much of her life, she lived quietly and followed the rules. But everything changed in the 1960s, when the Civil Rights Movement began gaining strength.

One day, while walking home from work, Annie heard singing coming from a motel owned by local businessman and activist C.O. Chinn. Curious, she noticed police cars circling the building. Wanting to know what was going on, Annie stepped inside and found a meeting hosted by the Congress of Racial Equality, or CORE. This group fought against racism and segregation using peaceful, nonviolent actions.

At the meeting, the speakers talked about voting rights and how most Black people in Mississippi were not allowed to register to vote. At the time, 94% of Black Mississippians were unregistered. In Canton, where Annie lived, there were no Black registered voters, even though Black people made up 75% of the population. In the surrounding county, fewer than 100 out of 10,000 eligible Black residents were registered to vote.

When the meeting ended, Annie was harassed by the police outside the motel. That experience shook her. The next morning, she quit her job and joined CORE full-time. Annie began working to register voters in her community and invited others to join workshops about civil rights.

She soon saw how unfair and broken the system was. Many Black people were turned away at the registrar's office, even if they met all the requirements. This made Annie more determined to bring change. By 1963, she was running a CORE office in Canton, helping people register and organizing peaceful protests. In 1964, she held "Freedom Day," a major event meant to protest the registrar's refusal to register Black voters.

Later that year, Annie joined forces with two other civil rights leaders, Fannie Lou Hamer and Victoria Gray. Together, they started the Mississippi Freedom Democratic Party (MFDP), a political group that gave a voice to Black Mississippians who were excluded from the state's Democratic Party. Annie worked hard to build the party's support across the state.

In the summer of 1964, the MFDP held a statewide convention in Jackson. Over 2,000 people came. They elected 68 delegates to attend the Democratic National Convention in Atlantic City, New Jersey. Annie was one of those delegates. The MFDP held a vigil to honor three civil rights workers, James Chaney, Andrew Goodman, and Mickey Schwerner, who had been murdered that summer.

At the Convention, the MFDP tried to replace Mississippi's all-white delegation and demanded that their voices be heard. Fannie Lou Hamer gave a powerful speech on live television, telling the nation about the violence she had faced just for trying to vote. President Lyndon Johnson was so worried about her message that he called a surprise press conference to take her off the air. In response, the Democratic Party offered the MFDP only two seats at the Convention. Annie and her group refused. Two seats were not enough; they wanted full and fair representation.

Later, Annie returned to Washington, D.C. and became one of the first three Black women to speak on the floor of the U.S. House of Representatives. She asked Congress to deny a seat to a Mississippi Congressman because Black citizens were still being denied the right to vote. Her request was denied, but it led to investigations that helped create the 1965 Voting Rights Act.

Annie continued her work for justice for the rest of her life. She helped start a Head Start program for poor Black children and kept fighting for civil rights. She passed away in 2000 at the age of 88. Though she didn't always get the spotlight, Annie Devine was a quiet giant who made a big difference.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World - Tikkun Olam, Challenge Injustices, Stand Up for Your Beliefs

Dion Diamond - Fearless Freedom Rider



Image Source: AP Photo https://newsroom.ap.org/editorial-photosvideos/search?query=dion%20diamond&mediaType= photo&st=keyword

Civil Rights Activist

Born: July 2, 1941, Petersburg, Virginia, U.S.A.

Dion Diamond is a lifelong activist whose courage and persistence helped challenge segregation and inspire future generations to speak out against injustice.

Dion Diamond was born on July 2, 1941, and grew up in Petersburg, Virginia. From the young age of 15, he began what would become a 60-year commitment to advocating for racial equality. Life in the South at that time was strictly segregated, schools, restaurants, libraries, and even water fountains were divided by race. From the time he was a teenager, Dion refused to

accept these unfair rules. At just 15 years old, he began staging what he called his "private sit-ins." He would take a seat at whites-only lunch counters or browse books in whites-only libraries, knowing full-well he would not be welcome. When workers called the police, Dion would usually slip out the back door before getting arrested. Though he was young, he knew something was deeply wrong with segregation, and he was determined to push back against it.

After high school, Dion enrolled at Howard University in Washington, D.C. There he found other students who shared his passion for change. Inspired by the famous Greensboro sit-ins in North Carolina, Dion and his classmates formed the *Nonviolent Action Group* (NAG). In 1960, they organized sit-ins at drugstore lunch counters in Virginia. At one protest, Dion sat calmly while George Lincoln Rockwell, the leader of the American Nazi Party, stood beside him and taunted him, asking, "You want to die?" Even as white supremacists jabbed him and put cigarettes out on his clothes, Dion stayed silent and kept his seat. His calm courage impressed his peers and showed the power of nonviolent protest.

That same year, NAG also targeted Glen Echo amusement park in Maryland, which was closed to Black families. Dion helped lead daily picket lines outside the park. On some days, hundreds of people, both Black and white, joined in. Dion even used humor and creativity to draw attention to their cause, dressing in a turban and dashiki to pose as a foreign dignitary demanding entry. Though the protestors faced arrests and harassment, their persistence paid off. By the following year, Glen Echo announced it would desegregate.

Dion's activism soon grew beyond Washington, D.C. In 1961, he joined the Freedom Rides. These were groups of mostly young activists who boarded buses traveling across the South to challenge segregation in interstate travel. Freedom Riders faced violent mobs, firebombs, and brutal arrests. Dion himself was arrested multiple times, spending about a year in jail overall, including two months in solitary confinement. By the time his activism slowed down in 1963, he had been arrested more than 30 times.

Dion was known for his fearlessness and wit. Stokely Carmichael, a leader of the *Student Nonviolent Coordinating Committee* (SNCC), once described him as "dangerously fearless and dedicated." Fellow activists remembered his ability to keep spirits high even in the darkest times. Despite threats, slurs, and attempts on his life, Dion never gave up on nonviolence. He believed that if he fought back physically, it would undo the movement's progress. Instead, he held firm, determined to show the world the injustice of segregation.

After his time with SNCC, Dion transferred from Howard University to the University of Wisconsin to study sociology. Later, he earned a degree in education at Harvard University and built a career in finance and human resources. Though his professional life took a different path, he never lost his passion for justice.

Even decades later, Dion continued to speak out. Into his 80s, he gave talks and participated in protests, urging young people to raise their voices against inequality. "I regret absolutely nothing that I have done," he has said. "I have many regrets for what I have not done."

Dion Diamond's story is one of courage, persistence, and hope. From a teenager challenging "whites only" signs in Virginia, to a Freedom Rider risking his life in the Deep South, he showed that one person's actions can inspire others and help bring about change. His life reminds us that even in the face of hate, standing up peacefully for what is right can change history.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Dr. Charles Drew - Pioneer of Blood Banking



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Charl es R. Drew - NARA - 559199.jpq

Medical Researcher

Born: June 3, 1904, Washington D.C., U.S.A.

Died: April 1, 1950, Burlington, North Carolina, U.S.A.

Charles Drew, a surgeon and medical researcher, developed large-scale solutions for storing blood.

Before he was the "father of blood banking," Charles Drew was great at sports. Washington D.C.'s Evening Star called him "one of the greatest high school athletes in this country." He earned a football scholarship to Amherst College, where he was one of 13 Black students in a school of 600 people. During college, Drew found a passion for biology and was hospitalized for a sports injury. Earlier, he had lived through a pandemic that took the life of his sister.

These experiences in healthcare led him to discover his dream: studying medicine.

There were barriers to overcome. Drew didn't have great grades. Plus, when he graduated in 1926, he couldn't afford medical school. He saved money working as a biology instructor and coach at a college. After two years, he was able to attend McGill University College of Medicine in Montreal. In 1933, he graduated 2nd in a class of 137 students.

Charles Drew wanted to be a surgical resident in the U.S., but opportunities were limited. At the time, major American medical centers didn't accept many Black residents. So, Drew took another path toward his goal. He joined the faculty of the Howard University College of Medicine. There, he started as an instructor and eventually became a surgical resident. In 1938, he received a fellowship to train in New York City and study at Columbia University. In 1940, Charles Drew became the first African American to earn a medical doctorate from Columbia. His dissertation, titled "Banked Blood", focused on the storage of blood and plasma.

By 1941, World War II had resulted in a shortage of blood for British military and civilians. Drew's expertise made him the perfect person for an important job: directing Blood for Britain (BFB), a project created to send blood from U.S. donors to Great Britain. Under Drew's leadership, BFB collected over 14,000 pints of plasma and shipped them safely across the Atlantic. After BFB, the American Red Cross hired Drew to direct a national blood donor program for the U.S. military. During this time, Drew worked on one of his great innovations: "bloodmobiles". These refrigerated trucks could transport blood and serve as collection centers.

Drew eventually chose to end his work with the Red Cross because of their racist policies. At first, the military banned African Americans from donating blood to the program. Upon criticism from the NAACP and other groups, the Red Cross began accepting blood from Black donors but continued to segregate their donations from those of white donors. Charles Drew, a man of conviction, left his position.

He returned to Howard University to develop a top-tier surgical program for Black medical students. He trained residents while speaking out against the discrimination faced by Black physicians. He was appointed chair of the Department of Surgery and Chief of Surgery at Freedman's Hospital. In 1943, he became the first African American to serve as examiner for the American Board of Surgery. The following year, he was awarded the NAACP Spingarn medal. From 1940-1950, over half of Black surgeons in the U.S. had studied under Charles Drew.

On April 1, 1950, Charles Drew fell asleep while driving two colleagues through North Carolina to a conference in Alabama. His colleagues survived the accident, but Drew lost his life. He died at only 46 years old.

Charles Drew's mantra is well-remembered: "Excellence of performance will overcome any artificial barriers created by man." Drew's pursuit of excellence in medicine led to life-saving treatments and technologies. His advocacy created opportunities for Black surgeons, and his legacy continues to inspire people who combat inequities in modern healthcare.

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Keywords: Science, Justice, Perseverance, Courage, Responsibility, Achievement, Challenge Injustices, Make a Difference

Dr. Gunnar Dybwad - Champion for Disability Rights



Image Source: https://commons.wikimedia.org/wiki/File:1 997-Dec-Gunnar-Dybwad-TASH-Conference-

Disability Advocate

Born: July 12, 1909, Leipzig, Germany

Died: September 13, 2001, Needham, MA, U.S.A.

Dr. Gunnar Dybwad was a pioneer in disability rights who spent his life fighting for justice, education, and dignity for people with developmental disabilities.

Born on July 12, 1909, in Leipzig, Germany, he started his career as a lawyer and earned a doctorate in law in 1934 from the University of Halle. That same year, he met his future wife, Rosemary, an American studying sociology in Germany. As Adolf Hitler came to power, Gunnar and Rosemary fled Germany and moved to Wellesley, Massachusetts.

At first, Gunnar focused on improving how the criminal justice and child welfare systems treated people. He earned a degree from the New York School of Social Work in 1939 and then became director of the Child Welfare Program in Michigan in 1943. Both Gunnar and Rosemary worked with young people in prisons and noticed many had intellectual disabilities. These children had been left out of school and misunderstood. Gunnar once said, "The problem was not that people with disabilities could not learn, but that educators did not yet know how to teach them." This opened his eyes to how the education system was failing disabled youth. From then on, he and Rosemary made it their mission to fight for better treatment and more support.

Dybwad later became the executive director of the Child Study Association of America, and then of the National Association for Retarded Children (now called The Arc). During this time, Rosemary worked to help other countries start similar groups. The couple supported the "parent movement," where parents of children with disabilities joined together to fight for their children's rights. But Dybwad believed that the children themselves also needed to be heard. He encouraged self-advocacy, helping people with disabilities speak up for themselves.

Gunnar used his legal skills to help in more than a dozen lawsuits to fight for the rights of disabled people. He believed that people with disabilities should live in regular homes, go to public schools, and be part of the larger community, not locked away in institutions. At the time, many people with disabilities were sent to live in large state-run facilities, often far from their families. In a 1988 interview, Dybwad said that many of these institutions had worse conditions than prisons.

Gunnar and Rosemary also helped create the International League of Societies for Persons with Mental Handicap, now called Inclusion International. They traveled to almost 30 countries, working on projects to support people with intellectual disabilities.

In 1967, Gunnar became a professor at Brandeis University in Massachusetts, where he also helped start the Starr Center for disability policy. Though he had to step down in 1974 because of age rules, he kept working. He spoke in important court cases, including two that went all the way to the Supreme Court. These cases helped ensure that children with disabilities had the right to education and fair treatment.

From 1978 to 1982, he served as president of Inclusion International. He stayed active in the movement until two years before his death in 2001, at the age of 92.

Today, Dr. Dybwad's impact can still be seen. The Dybwad Humanitarian Award, named in his honor, is given to people who have made a big difference in the lives of those with intellectual and developmental disabilities. Thanks in part to his efforts, laws like the Americans with Disabilities Act now protect the rights of disabled people. Dr. Gunnar Dybwad's lifelong work helped change how the world sees and supports people with disabilities.

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Keywords: Civil Rights, Justice, Innovation, Courage, Wartime, Conscience, Perseverance, Repair the World – Tikkun Olam, Challenge Injustices, Take Risks for Others

Dr. Sylvia Earle - Diving Deep to Protect the Ocean



Image Source: Copyright: Photograph by Kip Evans, National Geographic Television https://www.nationalgeographic.com/adventure/article /140815-sylvia-earle-mission-blue-documentary-filmocean-enviornment

Marine Biologist

Born: August 30, 1935, Gibbstown, Greenwich Township, New Jersey, U.S.A

Sylvia Earle is a renowned ocean explorer and scientist dedicated to protecting the ocean, named Time's first Hero for the Planet in 1998.

Born August 30, 1935, in Gibbstown, New Jersey, Sylvia Earle grew up exploring nature and learning to care for living things. As a young girl, she lived on a small farm near Camden, where she often went into the woods to explore. Her parents encouraged her curiosity and respect for life. When she was 12, her family moved to Dunedin, Florida. There, living by the water, Sylvia spent her time exploring salt marshes and seagrass beds. These early adventures sparked her lifelong love of the ocean.

Sylvia studied botany, the science of plants, at Florida State University and graduated in 1955. That same year, she began graduate school at Duke University. There, she earned her master's degree and later a Ph.D. in 1966. Her research focused on marine algae and plants that live in the ocean. She collected over 20,000 algae samples during her studies. Sylvia also learned to dive using SCUBA gear and became a pioneer in deep-sea diving. Her love for the underwater world only grew stronger.

Throughout her career, Sylvia explored the ocean in ways few people ever had. She worked as a researcher and became a leader in ocean science. In the 1960s, she worked at Cape Haze Marine Laboratories and Harvard University. In 1970, she led the first all-female team of "aquanauts" during the Tektite II project. This team lived and worked in an underwater habitat for two weeks, 50 feet below the surface near St. John in the U.S. Virgin Islands. They studied coral reefs and saw the effects of pollution on ocean life. At a time when women were rarely seen in science fields, Sylvia's leadership made history.

Sylvia's love of the ocean took her all over the world. She explored places like the Galápagos Islands, the Bahamas, and China. She also worked with National Geographic to make books and films about the ocean. Her goal was to help others understand why the ocean matters and why we need to protect it. In 1979, she made a record-breaking

untethered dive to a depth of 1,250 feet in a special diving suit. No one had gone that deep alone before.

In the early 1980s, Sylvia helped start two companies with her third husband, engineer Graham Hawkes. These companies designed underwater vehicles, including the Deep Rover. This submersible can dive as deep as 3,000 feet. Sylvia wanted to help scientists explore parts of the ocean that had never been seen before.

She also worked to shape ocean policy. Sylvia served on the National Advisory Committee on Oceans and Atmosphere from 1980 to 1984. Then, from 1990 to 1992, she became the chief scientist at NOAA (the National Oceanic and Atmospheric Administration), the first woman to hold that position. In 1998, she was named National Geographic's first female "Explorer in Residence."

Throughout her career, Sylvia Earle wrote more than 100 scientific papers and several books. Some of her most famous works include Sea Change: A Message of the Oceans (1994) and The World Is Blue: How Our Fate and the Oceans Are One (2009). Her writing and films help people understand that what happens to the ocean affects all life on Earth.

In 2009, Sylvia started Mission Blue, a global project to protect parts of the ocean called Hope Spots. These are areas rich with marine life that need protection. Thanks to her efforts, over 100 marine protected areas now exist, covering more than 2 million square miles.

Sylvia Earle has spent more than 7,000 hours underwater. Her nickname, "Her Deepness," honors her record-setting dives and deep love for the sea. She is a true ocean hero, someone who explores, teaches, and protects our planet's blue heart.

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Keywords: Science, Innovation, Perseverance, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam

Jane Elliott - The Teacher Who Stood Against Racism



Image Source: Jane Elliott https://news.wgcu.org/show/gulf-coastlife/2019-02-05/we-meet-anti-racism-activistand-diversity-educator-jane-elliott

Educator

Born: November 30, 1933, Riceville, Iowa, U.S.A.

Jane Elliott is an educator and activist known for her "Brown Eyes, Blue Eyes" exercise that teaches about racism and discrimination.

Elliot was deeply impacted by the death of Dr. Martin Luther King Jr. in 1968 in Memphis, Tennessee. At the time, Elliott was a third-grade teacher in Riceville, lowa, a mostly white town. The night Dr. King was killed she heard people around her say racist things while watching the news. This made her angry and upset. She believed it was everyone's job to stand up against racism. The next day, she decided to do something about it starting in her own classroom.

Before moving to Riceville, Elliott had taught in a few different towns. In Riceville, she was given a thirdgrade class of students who were considered "slow

learners." The town was quiet and mostly unaffected by the Civil Rights Movement that was sweeping through big cities. But Elliott knew racism was still a big problem, even if it wasn't talked about much in her community. After Dr. King's death, she remembered a Native American prayer: "Oh great spirit, keep me from ever judging a man until I've walked a mile in his moccasins." She decided it was time to teach her students what those words really meant.

Elliott created a lesson called "Brown Eyes, Blue Eyes." In this activity, she divided her students by eye color. On the first day, the brown-eyed children were told they were smarter, cleaner, and better than the blue-eyed children. They got extra privileges, like longer recess and access to the water fountain. The next day, the roles were reversed. The blue-eyed children were now "better," and the brown-eyed children were treated poorly. After the lesson, the students talked about how it felt to be treated unfairly. Elliott noticed something interesting. When the blue-eyed kids became the "better" group on the second day, they were kinder to the brown-eyed kids, because they remembered how awful it felt the day before. After the lesson, Elliott had the students write essays about how discrimination feels. The essays were printed in the local newspaper, The Riceville Recorder.

Soon, the story spread across the country. The Associated Press picked it up, and Jane Elliott became a national name. She appeared on The Tonight Show with Johnny Carson, and ABC made a documentary called "The Eye of the Storm" about her and her

class. While the media praised her work, many people in her own town were angry. Her family faced harsh treatment. Some people stopped talking to her, and her son was even bullied and beaten. But Elliott never gave up.

Her students said the lesson changed their lives. One student later said:

"This exercise becomes part of who you are. Unlike math or history, you cannot unlearn it. You carry it with you forever."

Elliott's lesson helped shift how people in the U.S. think and talk about racism. It also helped her students, many of whom had been labeled as failures, realize their own potential and feel proud of who they were.

Jane Elliott didn't stop with her classroom. She took her "Brown Eyes, Blue Eyes" lesson around the world. She has used it in schools, colleges, companies, and even government offices. The activity is now used in diversity training and anti-bullying programs to help people treat each other with respect. Even today, Elliott continues her work. She says her goal is to make people uncomfortable when they make racist, sexist, or hateful remarks. She stands by a quote from Holocaust survivor Elie Wiesel:

"You must not tolerate the intolerable."

Jane Elliott showed great courage by standing up for what she believed in, even when her community turned against her. Her lesson teaches a powerful truth: we must treat everyone with kindness and stand up against hate.

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Keywords: Civil Rights, Innovation, Justice, Courage, Humility, Freedom, Responsibility, Challenge Injustices, Make a Difference

Mitsuye Endo - A Quiet Hero Who Fought for Justice



Image Source: National Archiveshttps://catalog.archives.gov/id/14872 7990

Civil Rights Activist

Born: May 10, 1920, Sacramento, California, U.S.A.

Died: April 14, 2006, Chicago, Illinois, U.S.A.

Mitsuye Endo was a Japanese American woman whose legal fight helped end the unjust internment of Japanese Americans during World War II.

Born in 1920 in Sacramento, California, her parents were immigrants from Japan, and she was the second of four children. Like many children of Japanese Americans, called Nisei, Mitsuye grew up attending public school and later went to secretarial school. After finishing school, she worked a clerical job for the California Department of Motor Vehicles.

But everything changed for Mitsuye on December 7, 1941. That day, Japan attacked Pearl Harbor, a U.S. naval base in Hawaii. After the attack, many people in the United States became suspicious and afraid of Japanese Americans. Because of this, the California government fired all Japanese American state employees, including Mitsuye. This was unfair because they were American citizens who had done nothing wrong.

With help from the Japanese American Citizens League (JACL) and a lawyer named James C. Purcell from the American Civil Liberties Union (ACLU), Mitsuye decided to fight her firing in court. However, before the case could be solved, the government forced more than 120,000 Japanese Americans to leave their homes and live in prison-like camps. This was called "internment," and it was ordered by President Franklin D. Roosevelt. The government said it was necessary for safety during the war, but in truth, it was based on suspicion and fear.

Mitsuye and her family were first sent to the Sacramento Assembly Center and later to the Tule Lake internment camp in California. The camps were surrounded by barbed wire and guarded by soldiers. The living conditions were very poor, some people were even kept in old horse stables. After visiting one of these camps, lawyer Purcell decided to challenge the government's actions in court. He wanted to prove that holding loyal American citizens in camps without cause was illegal.

Purcell chose Mitsuye to be the lead plaintiff in the case. Mitsuye was a good choice because she was a U.S. citizen, had a brother serving in the army, was Christian, and had never even been to Japan. At first, Mitsuye was hesitant about taking on such a big challenge, but she agreed because she believed it was the right thing to do. She later

said, "I agreed to do it at that moment, because they said it's for the good of everybody, and so I said, well if that's it, I'll go ahead and do it."

On July 12, 1942, Purcell filed a petition in federal court challenging the internment. The court listened to the case but didn't make a decision until July 1943, when they denied it without giving any reason. Soon after, the government offered to let Mitsuye leave the camp if she dropped her lawsuit. But Mitsuye refused, choosing to stay in the camp so she could continue to fight for justice.

The case was appealed and eventually reached the Supreme Court. On December 18, 1944, the Court made a unanimous decision in Mitsuye Endo's favor. The justices ruled that the government could not keep a loyal American citizen imprisoned without any charges. Justice William O. Douglas wrote that Mitsuye should be freed because the government itself admitted she was loyal.

The day before the ruling, President Roosevelt's administration announced that Japanese Americans could start returning to the West Coast in January 1945. Mitsuye's case helped end the internment camps and allowed thousands of Japanese Americans to go home.

After the war, Mitsuye moved to Chicago to live with her sister. She took a job as a secretary for the Mayor's Committee on Race Relations. In 1947, she married Kenneth Tsutsumi, a man she had met while in the camps, and they had three children together. Mitsuye lived a quiet life and rarely talked about her important role in history. In fact, her own daughter did not know about her mother's fight for justice until she was an adult.

Mitsuye Endo Tsutsumi passed away from cancer in 2006. Though she kept her story private, her courage and strength helped protect the rights of thousands of Japanese Americans during a very difficult time in U.S. history. She showed how one person's bravery can make a big difference for many people.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Olaudah Equiano - The Voice of Freedom



Image Source: https://commons.wikimedia.org/wiki/File:Olauda h_Equiano,_frontpiece_from_The_Interesting_Na rrative_of_the_Life_of_Olaudah_Equiano.png

Abolitionist and Author

Born: Approximately 1745, Essaka, Nigeria

Died: March 31, 1797, London, England

Olaudah Equiano was active in the abolitionist movement in England.

Born around 1745 in a village called Essaka, in what is now southern Nigeria, Olaudah Equiano was part of the Igbo people. He lived with his family until the age of 11, when he and his sister were kidnapped by local slave traders. They were separated and sold several times within Africa before Equiano was forced onto a slave ship heading across the Atlantic Ocean. This journey, known as the Middle Passage, was cruel and terrifying. His first stop was the island of Barbados in the Caribbean.

Equiano was then taken to Virginia, where he was bought by a British sea captain named Michael Henry Pascal. Pascal gave him the name Gustavus

Vassa, a name Equiano would use for much of his life. He served Pascal at sea for many years and was taken to England. While living in London, he was baptized and began to learn how to read and write, rare opportunities for someone enslaved.

After several years, Equiano was sold again, this time to a merchant in the Caribbean. Eventually, he was sold to Robert King, a businessman who promised him that he could buy his freedom for 40 British pounds. Equiano worked hard, saved money from trading, and studied reading and writing further. In 1766, he finally earned enough to purchase his freedom. He was about 21 years old.

Although Equiano was now free, his life was still full of challenges. He was nearly kidnapped and enslaved again in America, so he returned to England, where he would spend most of the rest of his life. He worked at sea in many roles, sometimes as a sailor, a steward, and even briefly as a ship captain.

Eventually, Equiano settled in London and became a strong voice in the movement to end slavery. He helped organize efforts to support freed slaves and joined the Committee for the Relief of the Black Poor. He briefly served as a commissary, or official helper, for a group of freed slaves who were sent to start new lives in Sierra Leone, West Africa. However, he was replaced after speaking out about the poor treatment of the settlers.

In 1789, Equiano published a book about his life called The Interesting Narrative of the Life of Olaudah Equiano, or Gustavus Vassa, the African, Written by Himself. In it, he told the story of his capture, life as a slave, and journey to freedom. He also described Africa with pride and shared his belief that slavery was cruel, unfair, and should be ended. His book was one of the first personal stories about slavery to become popular around the world. It was published in nine English editions during his lifetime and was also printed in the U.S. and translated into several other languages, including Dutch and German.

Equiano's writing helped people in Britain understand the horrors of slavery and inspired many to join the abolitionist movement. He gave speeches, shared his story, and worked closely with other activists to fight against the slave trade. Some people even call Equiano the "father of the slave narrative" because of the powerful way he used his life story to create change.

In 1792, Equiano married an Englishwoman named Susanna Cullen, and they had two daughters. He died in London on March 31, 1797. Though the exact location of his grave is unknown, his memory lives on. In 2009, a memorial was placed in St. Margaret's Church in London, where he had been baptized many years earlier.

Even after his death, Equiano's book continued to influence the world. In 1807, ten years after he died, the British Parliament passed the Slave Trade Act, which ended the African slave trade in the British Empire. His voice helped make that possible.

Olaudah Equiano's courage, honesty, and powerful words made a lasting difference. He showed the world what freedom means, and why it matters for everyone.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Honesty, Challenge Injustice, Stand Up for Your Beliefs

James Reese Europe - Jazz Pioneer



Image Source: Public Domain https://commons.wikimedia.org/wiki/File: James Reese Europe.jpg

Conductor

Born: February 22, 1880, Mobile, Alabama, U.S.A.

Died: May 9, 1919, Boston, Massachusetts, U.S.A.

James Reese Europe was a groundbreaking Black composer, bandleader, and World War I officer who helped shape American music and championed equality for Black musicians.

Born in Mobile, Alabama, in 1881, he studied violin and piano as a child and later moved to Washington, D.C. with his family. In 1904, he moved to New York City and quickly became part of the city's growing Black theater and music scene. He was not just a talented composer, conductor, and musician, he was also a leader who wanted fairness and respect for Black artists.

In 1910, Europe helped start the Clef Club, a union and booking agency for Black musicians. It also had an orchestra and chorus. The Clef Club was important because it gave Black musicians a chance to perform and earn fair pay. In 1912, the Clef Club Orchestra, with 125 musicians, played at the famous Carnegie Hall. They used instruments like banjos and mandolins and performed only music by Black composers. The audience was both Black and white, and the concert was a big success. Europe said, "We have our own racial feeling, and if we try to copy whites, we will make bad copies," showing his pride in African American music.

Europe continued making music and formed a new group called the Tempo Club in 1913. In 1914, he teamed up with famous white dancers Vernon and Irene Castle. Together, they created popular dances like the Turkey Trot and the Fox Trot, which are still known today. Europe's band was one of the first African American groups to record music. His 1914 recordings with the Victor Company, including "Castle House Rag," were energetic and unique. His music blended fast rhythms and complex melodies in a way that had never been heard before.

When the United States entered World War I, Europe joined the U.S. Army. He became a lieutenant and led the band of the 15th Regiment of the New York National Guard, later known as the 369th Infantry, or the "Harlem Hellfighters." He even traveled to Puerto Rico to find the best musicians for his band. Europe didn't just lead the band; he also served in combat, becoming the first Black officer to lead troops into battle during the war.

The Harlem Hellfighters fought bravely in France and were awarded the French Croix de Guerre, a medal for bravery. Europe was wounded by poison gas during battle but recovered. After the war, his band played concerts all over France. A French record company made 24 recordings of their music and praised Europe as the greatest "exponent of syncopation," a style with offbeat rhythms that helped shape early jazz.

When the war ended, the Hellfighters returned home as heroes. In 1919, they received a huge welcome in New York City with a parade. Europe and his band started a concert tour across the United States to share their music with even more people.

Tragically, James Reese Europe's life ended too soon. While preparing for a concert in Boston in May 1919, he was stabbed by one of his band's drummers during an argument. The wound seemed minor at first, but it turned out to be fatal. He died at just 39 years old.

Though his life was short, Europe's impact was huge. He changed the way people saw Black musicians and proved that African American music deserved respect. He was called "the Martin Luther King of music" because of his leadership and dedication to justice and equality through music. His work helped lead the way from ragtime to jazz and inspired future generations of musicians.

James Reese Europe showed the world that music could break barriers, unite people, and bring pride to a community. His legacy lives on in the rhythms of American music today.

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Keywords: Arts, Music, Wartime, Creativity, Courage, Freedom, Responsibility, Build Bridges to Unite, Challenge Injustices

Dr. Sidney Farber - The Father of Modern Chemotherapy



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Si dney_Farber_nci-vol-1926-300.jpg

Pathologist

Born: September 30, 1903, Buffalo, New York, U.S.A.

Died: March 30, 1973, Boston, Massachusetts, U.S.A.

Sidney Farber was a visionary physician and researcher whose breakthroughs in childhood leukemia treatment changed medicine and saved countless lives.

Born in Buffalo, New York, in 1903, Farber was the third of 14 children in his family. Bright and hardworking, he studied in Germany before transferring to Harvard Medical School, where he graduated in 1927. In 1929, he became the first full-time pathologist at Boston Children's Hospital. At first, Farber's work was in the basement of the

hospital, studying tissues and performing autopsies. But what troubled him most was the number of young children dying from leukemia.

At that time, leukemia was a death sentence. From the moment it was first described in 1845, the disease almost always killed children within weeks. Doctors could do very little to help. But Farber refused to accept this. He studied research showing that certain blood diseases caused by immature bone marrow cells could be treated with vitamins like B12 or folic acid. Farber had an idea: if folic acid encouraged the growth of leukemia cells, maybe a drug that blocked it could stop the disease.

In 1947, he found his chance. A company called Lederle was testing a new drug called aminopterin, which blocked folic acid. Farber gave the drug to 16 children with acute leukemia. Ten of them went into temporary remission, the first time in history that chemotherapy had brought relief from leukemia. Farber published his results in 1948, but many scientists doubted him. They believed no drug could treat "liquid tumors" like leukemia. Still, parents and pediatricians across the country began writing to Farber, begging for help. He answered every letter.

This breakthrough was the beginning of modern chemotherapy. It gave hope to families who once had none and showed that cancer could, in fact, be treated.

Farber also believed that research needed strong public support. In 1948, he partnered with the Variety Club of New England, a charity group, to raise money for children's cancer research. They introduced the nation to one of his patients, a boy nicknamed "Jimmy," on the radio show Truth or Consequences. Listeners donated nearly a quarter

of a million dollars that night. The campaign became known as the Jimmy Fund, which still raises money for cancer research today. With these funds, Farber opened the Jimmy Fund Building in 1952 and later expanded it into what became the Sidney Farber Cancer Institute, today known as the Dana-Farber Cancer Institute.

Farber was more than a scientist. He was an innovator in patient care. At a time when doctors worked in isolation, Farber created the idea of "total care." He believed cancer treatment should bring together doctors, nurses, social workers, nutritionists, and counselors to support both patients and families. He even convinced Boston Children's Hospital to give him an entire floor to put this plan into action, creating a model now used worldwide

Throughout the 1950s and 1960s, Farber continued his research. He helped show that the drug actinomycin D, when combined with radiation, could treat Wilms' tumor, a childhood kidney cancer. At the same time, he became a powerful voice in Washington, D.C. With his dramatic testimony before Congress, Farber argued that conquering cancer required national will and funding. Thanks to his efforts, the budget of the National Cancer Institute grew more than threefold in just a decade.

Farber was also known for his presence. Tall, dignified, and always well dressed, he carried himself with authority but also kindness. He knew every staff member by name, joked with children, and treated families with compassion.

Dr. Sidney Farber died in 1973 at the age of 69, but his impact lives on. He is remembered as the "Father of Modern Chemotherapy," the man who proved that cancer could be fought with science, and the force behind the Jimmy Fund and Dana-Farber Cancer Institute. His vision, that research, funding, and determination could turn cancer from a death sentence into a treatable disease, changed medicine forever.

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Keywords: Science, Innovation, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Make a Difference, Stand Up for Your Beliefs

Barbara Fassbinder - Nurse's Courage Against HIV/AIDS



Image Source: Unknown Copyright Holder: https://mountmercy.planmylegacy.org/supporters -like-you/barbara-herring-fassbinder

Nurse and AIDS Activist

Born: 1953, U.S.A.

Died: 1994, U.S.A.

Barbara Fassbinder was a caring nurse and a strong advocate for HIV/AIDS awareness.

She used her own life story to help protect others in the medical field. In 1986, Barbara was working in the emergency room at Memorial Hospital in Prairie du Chien, Wisconsin. She was caring for a very sick young man. While removing his IV, she pressed a gauze pad over the needle site with her bare fingers. The man's blood soaked through the gauze and touched her skin, which had small cuts from gardening. At that time, nurses did not usually wear gloves for this kind of work. That night, the patient died. An autopsy showed he had AIDS.

A few weeks later, Barbara's blood test came back positive for HIV, the virus that causes AIDS. She was only 33 years old. At home, she lived on a farm near Monona, lowa, with her husband David and their three young children, ages 3, 6, and 9.

During the 1980s, many people with AIDS faced fear, discrimination, and isolation. Barbara kept her diagnosis private for several years, telling only her family and doctors. She worried that neighbors would reject her family. In 1990, she made the brave choice to share her story publicly. Her goal was to warn other health care workers about the risks and encourage them to take safety precautions. To her surprise and relief, the 1,500 residents of Monona supported her and her family.

Barbara was born in 1953, the fourth of eight children of Jim and Ethel Herring. She dreamed of becoming a nurse from a young age. After graduating from Regis High School, she studied nursing at Mount Mercy and later at the University of Iowa. She earned her RN/BSN in 1975. She began her career at the University of Iowa Hospitals before moving to northeast Iowa with her husband. Barbara often worked night shifts so she could care for her children during the day.

Barbara became one of the first health care workers in the United States to contract HIV without a needle stick injury. She knew this meant others could also be at risk. In 1990, she began speaking to hospitals and nursing groups across the country. She promoted

"universal precautions," safety steps used with every patient, not just those believed to be at risk. Her courage soon drew national attention.

She appeared before Congress, spoke on national television, and was featured in magazines like Good Housekeeping. In 1991, she was named Iowa Nurse of the Year by both the Iowa Nurses Association and the American Nurses Association. In 1992, the U.S. Surgeon General and the Department of Health honored her for her work in AIDS education. She served on the National Health Care Reform Committee and the Iowa State Commission on AIDS.

Barbara's mission was about more than safety. She opposed mandatory HIV testing for health care workers, supported universal health insurance, and worked to fight homophobia, especially in rural areas. She often reminded people that AIDS was not just a "big city" problem; it could affect small towns too.

Barbara died in 1994 at the age of 40. Her efforts made a lasting difference. In 2005, her parents created the Barbara Herring Fassbinder Endowed Nursing Scholarship at Mount Mercy University to honor her. The scholarship has helped many students earn nursing degrees.

Her story has become part of medical history. Historians, including Dr. Melissa Haugeberg of Tulane University, have studied her life and legacy. Barbara's faith, small-town values, and nursing skills shaped her activism. She became a voice for compassion, fairness, and safety in health care.

Because of her work, many health care workers began wearing gloves, using safer procedures, and understanding that AIDS could affect any community. Barbara Fassbinder turned personal tragedy into a mission to protect others. Her courage still inspires nurses and health advocates today.

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Keywords: Science, Justice, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Challenge Injustices

Caroline Ferriday - Godmother of Ravensbrück Survivors



Image Source: NEEDS PERMISSIONCopyright by Anna Jarosky; https://connecticuthistory.org/agodmother-to-ravensbruck-survivors//

Humanitarian

Born: July 3, 1902, New York City, New York, U.S.A.

Died: April 24, 1990, Bethlehem, Connecticut, U.S.A.

Caroline Ferriday was an American humanitarian who dedicated her life to supporting survivors of Nazi camps, bringing them medical care, hope, and justice.

Caroline Woolsey Ferriday was born on July 3, 1902, in Bethlehem, Connecticut. She was the only child of Henry Ferriday, a New York dry goods merchant, and Eliza Woolsey Ferriday. Her family purchased a summer home in Bethlehem in 1912, which later became the Bellamy-Ferriday House & Garden. Caroline spent her winters in New York City and her summers in Bethlehem, where she developed a lifelong love for gardening and a strong sense of responsibility to help others.

As a young woman, Caroline pursued a short acting career on Broadway before turning her attention to service. She began volunteering at the French consulate in New York City during the 1930s. Her father had lived in France as a child, and his influence gave Caroline a deep love for French culture. This devotion to France would shape much of her life's work. When World War II began, Caroline threw herself into efforts to support the French Resistance and to help war orphans. By 1941, she joined France Forever, the Fighting French Committee in America, and worked closely with French leaders who were determined to stand against Nazi occupation.

After the war, Caroline's dedication only grew stronger. She began working with the National Association of Deportees and Internees of the Resistance (ADIR), an organization founded by French women who had survived German concentration camps. It was through ADIR that Caroline learned of Ravensbrück, a women's camp in northern Germany where thousands of prisoners from across Europe were forced into slave labor and subjected to brutal medical experiments. Beginning in 1942, Nazi doctors cut open the legs of young Polish women, broke their bones, and infected their wounds with bacteria to mimic battlefield injuries. These women, many of them students, came to be known as the *Lapins*, French for "rabbits," because they were treated like laboratory animals.

Caroline was horrified by the stories of suffering. Many of the women still carried deep scars, infections, and disabilities years after the war. She decided to act. In the 1950s,

she became the U.S. liaison for ADIR and began campaigning for aid. But the West German government refused to compensate the Polish victims, arguing that they had no diplomatic ties with Poland, which was then behind the Iron Curtain. Caroline knew she needed to raise awareness in America.

In 1958, she persuaded journalist Norman Cousins, editor of *The Saturday Review*, to write about the Ravensbrück survivors. His articles captured public attention and generated donations to bring 35 of the women to the United States for reconstructive surgery and medical treatment. Dr. William Hitzig and other American doctors volunteered their time, while host families welcomed the women into their homes across the country. The trip not only improved the women's health but also gave them a sense of hope and dignity.

Caroline personally traveled to Warsaw to meet the survivors, who came to adore her. They called her "godmother" and wrote letters to her addressed "Ma Chère Marraine" ("My Dear Godmother"). Survivors like Jacqueline Péry d'Alincourt, Geneviève de Gaulle, Anise Postel-Vinay, and Germaine Tillon, women of the French Resistance who had endured Ravensbrück, praised her generosity, loyalty, and courage. Caroline also worked to ensure that justice was done. She pushed for harsher accountability for Nazi doctors, including Dr. Herta Oberheuser, who had resumed her medical practice after prison. Thanks in part to Caroline's advocacy, Oberheuser's medical license was revoked in 1960.

Her efforts, along with those of Benjamin Ferencz, the former Nuremberg prosecutor, eventually led West Germany to provide financial compensation to victims of Nazi experiments, not only in Poland but in other Eastern Bloc countries as well. For her tireless work, Caroline received three medals of honor from the French government, including the prestigious Legion of Honor.

Caroline Ferriday passed away on April 27, 1990, leaving her Bethlehem home and gardens to Connecticut Landmarks. Through her dedication, compassion, and determination, she ensured that the voices of the Ravensbrück survivors would not be forgotten. Today, she is remembered not only as a philanthropist and activist, but as a true friend and champion of justice for women who had endured unimaginable suffering.

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Keywords: Justice, Wartime, Courage, Generosity, Responsibility, Selflessness, Make a Difference, Stand Up for Your Beliefs

Autherine Lucy Foster - The First to Break the Barrier



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Aa_ marshallthrgd_lucy_1_e.jpg

Civil Rights Activist

Born: October 5, 1929, Shiloh, Alabama, U.S.A.

Died: March 2, 2022, Lipscomb, Alabama, U.S.A.

Autherine Lucy Foster was a civil rights pioneer who stood up against racial discrimination in education.

Born October 5, 1929, in the small town of Shiloh, Alabama, she was the youngest of ten children in a family of sharecroppers. Sharecroppers worked on land they did not own and were often paid with part of the crops they grew. Life for her family was hard, and money was always tight. Still, her parents believed education was one of the most valuable things they could give their children. They taught them to work hard, be proud, and never stop learning.

From a young age, Foster loved school. She enjoyed reading and writing, and she dreamed about becoming a teacher. She attended several small local schools before moving on to Linden Academy for her last two years of high school. Linden offered stronger classes and gave her more opportunities to prepare for college.

After high school, she attended Selma University, where she earned a teaching certificate. She then worked as a teacher, but she also wanted to continue her own education. In 1952, she graduated from Miles College with a degree in English.

Foster and her close friend, Pollie Anne Myers, shared a dream: to attend the University of Alabama. At the time, it was one of the best universities in the state, but it was also all-white. Because of segregation laws, Black students were not allowed to attend. These unfair laws separated Black and white people in schools, public spaces, and transportation.

Despite knowing the rules, Foster and Myers decided to apply. To their surprise, both were accepted just nine days later. At first, they were thrilled, it seemed like a big step toward their dreams. But when the university learned they were Black, it canceled their acceptance.

The two women were members of the NAACP, an organization that fought for civil rights. They decided to challenge the decision in court. Two well-known lawyers, Arthur Shores and Thurgood Marshall, agreed to help them. Marshall would later become the first Black justice on the U.S. Supreme Court.

The legal battle lasted three years. During that time, Marshall won another famous case, Brown v. Board of Education, which made segregation in public schools illegal. In 1955, a federal judge ordered the University of Alabama to admit Foster, though Myers was not allowed to attend. The school claimed Myers had broken its "moral code" by being pregnant outside of marriage.

On February 3, 1956, Autherine Lucy Foster became the first Black student to attend the University of Alabama. But she was not treated the same as white students. She could not live in the dorms or eat in the dining halls. Still, she was determined to continue her education.

Just three days later, things turned dangerous. Riots broke out on campus. Over 1,000 people gathered to protest her presence. They threw eggs, shouted racist insults, and even attacked the car that brought her to class. The university president's home was damaged, and threats were made against Foster's life.

The university suspended her, claiming it was for her safety. But Foster and her lawyers continued to fight. They argued that keeping her out of dorms and dining halls was unequal treatment. They also tried to press charges against those who had taken part in the riots. Instead of solving the problem, the university expelled her permanently. They said her legal complaints were "slander." The school's president, Oliver Carmichael, eventually resigned over the controversy.

For almost 30 years, Foster struggled to find steady work as a teacher. Then, in 1988, the University of Alabama canceled her expulsion. The following year, she returned to the university to earn a master's degree in education, the same year her daughter enrolled there. In 1992, both mother and daughter graduated together. Foster received a long, standing ovation from the audience.

In the years that followed, the university honored her in many ways. They created a \$25,000 scholarship in her name, hung her portrait in the student center, and built a clock tower to recognize her life and courage. A campus building was renamed Autherine Lucy Hall to honor her role in ending segregation in Alabama schools.

Autherine Lucy Foster died in 2022 at the age of 92. Her bravery and determination opened doors for countless students. She is remembered as a civil rights hero who stood up for equal education, no matter the cost.

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Keywords: Civil rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge injustices, Face prejudice

Terry Fox - The Marathon of Hope



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Te rrvFoxToronto19800712.JPG

Athlete and Humanitarian

Born: July 28, 1958. Winnipeg, Manitoba, Canada

Died: June 28, 1981, New Westminster, Canada

Terry fox was an athlete and activist whose Marathon of Hope captured Canada's attention and raised funds for cancer research.

Born on July 28, 1958, in Winnipeg, Manitoba, and raised in Port Coquitlam, British Columbia Fox found a deep love for sports as a childhood and teenager, especially for basketball and running. He was 18 years old and attending Simon Fraser University when he was diagnosed with osteosarcoma, a type of bone cancer. The disease progressed, leading to the amputation of his right leg above the knee. Fox continued running as

he recovered, and by 1979, he was able to complete a marathon with a prosthetic leg.

Inspired by the stories of the other cancer patients that he met during his recovery and encouraged by an article he read about Dick Traum (an amputee who had run the New York City Marathon), Fox became determined to use his athletic abilities to raise awareness and funds for cancer research. A few months after he had completed his first marathon post-diagnosis, he set a goal to run across Canada by covering a marathon distance of 42 kilometers (26 miles) each day. The aim of his ambitious journey, which would become known as the Marathon of Hope, was to raise one dollar for each of Canada's 24 million people.

He began on April 20, 1980. Despite initial skepticism and the grueling physical challenge, his run quickly gained momentum, capturing the public's attention not just as a physical feat, but as a powerful statement of hope and resilience. Running consecutive long distances with a prosthetic leg through various terrains and weather conditions caused immense pain, yet Fox remained undeterred. His long days of running, starting at 4:30 in the morning and often ending around 7 pm, were sometimes spent in solitude and sometimes in the company of hundreds of people. Over the course of his journey, he stopped in over 400 schools, towns, and cities to talk about the Marathon of Hope.

The media coverage and public support grew exponentially as Fox progressed. His story was being followed avidly across Canada, and by the time he reached Ontario, massive crowds greeted him. Even though he became seen as a symbol of hope across the country, he made it clear: his goal was not to raise attention for himself, but for his

cause. He stated, "To me, being famous myself is not the idea of the run, and it wasn't from the very beginning."

After 143 days and 5,373 kilometers (3,339 miles), Terry was forced to stop when his cancer spread to his lungs. He had raised over \$1.7 million, and even though he could not complete his run, his efforts continued to inspire. Donations surged, and he lived to see the Marathon of Hope exceed his original goal, raising \$24.2 million in funding for cancer research. Terry Fox passed away on June 28, 1981, at the age of 22.

Fox encouraged a nationwide dialogue about cancer and the importance of research and funding. His legacy lives on through ongoing research, annual runs, and the millions of lives he has touched with his story of courage and hope. The annual Terry Fox Run, first held in 1981, has grown into one of the world's largest fundraisers for cancer research, with millions of participants in over 30 countries. To date, the Terry Fox Foundation has raised over \$900 million for cancer research, and The Terry Fox Research Institute, established in 2007, continues to advance cancer research.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Therese Frare - The Photo That Changed the Face of AIDS



Image Source: Milken Family Foundation

https://www.mff.org/about-the-foundation/the-founders/lowell-milken/photos/view/lowell-milken-center/lowell-milken-with-therese-frare

Photojournalist

Born: 1958, U.S.A.

Therese Frare is a photojournalist whose powerful image of David Kirby's death became an iconic symbol of the human cost of AIDS.

Extraordinary acts of compassion occur every day, but if no one bears witness, can they shift the world's conscience? It takes courage to give a human face to suffering, to reach toward people others choose to ignore. The "photo that changed the face of AIDS" showed how the depiction of love can melt hearts paralyzed by fear.

By 1990, the AIDS epidemic had devastated millions of lives. Misinformation fueled hysteria, and those with HIV/AIDS faced discrimination and isolation. Therese Frare, a graduate photojournalism student and gay

rights activist, wanted to cover AIDS for a school project. But few living with the disease were willing to be photographed. She began volunteering at the Pater Noster House, an AIDS hospice in Columbus, Ohio, where she met Peta, a half—Native American caregiver and client who "rode the line between genders." Peta cared for David Kirby, a gay activist from small-town Ohio, estranged from his family since revealing his sexuality.

Therese asked David if she could photograph him. He agreed, on the condition no one profited from his image, knowing the power of visuals to change minds. Soon after, David called his parents to tell them he was dying. They welcomed him home emotionally, though they had been hurt by the way medical staff in their rural hospital treated him: wearing gloves and gowns, refusing to hand him menus, and keeping their distance. At Pater Noster House, David had Peta, someone who spoke with him, held him, and relieved his pain through simple human contact.

In April 1990, David's condition worsened. On the day he died, Therese was visiting Peta when David's mother asked her to take photos of the family's goodbyes. Standing quietly in a corner, Therese witnessed David, emaciated, decimated, take his last breath, whisper, "I'm ready," and slip away surrounded by love.

In November 1990, LIFE Magazine published Therese's haunting photo of David's family grieving. It showed not just death, but the love and dignity possible in the face of fear. Readers across America saw a family's story, cataclysmic pain, and a reminder that it could happen to anyone.

Two years later, United Colors of Benetton used a color version of the image in an HIV/AIDS awareness ad campaign, sparking outrage. Critics ranged from Roman Catholics, who saw it as mocking religious imagery, to AIDS activists, who accused Benetton of exploiting suffering to sell clothing. Fashion magazines like Elle and Vogue refused to run it, while some charities and media outlets called for boycotts.

As the controversy raged, Therese said she began "falling to pieces." But the Kirbys "never had any reservations" about the ad. They believed it forced people worldwide to confront the human cost of AIDS. In this way, David left his mark, showing that he was "once here, among us" and one of us.

Therese's story of compassion did not end there. She stayed close to Peta, documenting his decline as HIV turned into full-blown AIDS in 1991 and 1992. The Kirbys, grateful for how Peta had cared for David, began visiting him often, becoming the "house parents" in the home where Peta spent his final months before dying in fall 1992.

Over the past 20 years, it's estimated that as many as one billion people have seen Therese's photograph, through LIFE's publications, the Benetton ad, and countless media stories. Staying true to her promise to David, Therese never made a cent from the image, donating all proceeds to AIDS research. The photo remains a testament to love, dignity, and the power of bearing witness.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Honesty, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

Varian Fry - Varian Fry: America's Quiet Rescuer



Image Source: "HISTORICAL PHOTOS - Varian Fry and Marc Chagall.jpg" by IRCDECOMMS licensed under CC BY-SA 4.0 / Cropped from original

Journalist

Born: October 15, 1907, in Harlem, New York City, U.S.A

Died: September 13, 1967, Redding, Connecticut, U.S.A.

Varian Fry was a courageous journalist who risked his life to rescue more than 2,000 people from Nazioccupied France.

Born on October 15, 1907, in New York City, Fry grew up in Ridgewood, New Jersey, where his family moved when he was young. As a boy, he loved reading, nature, and birdwatching, once even nursing an injured cedar waxwing back to health. He was curious and intelligent, quickly learning languages and excelling in school. By the time he graduated from Riverdale

Country School in 1926, he could read and write in six languages and earned top marks on the Harvard entrance exams.

At Harvard, Fry studied classics, but his path soon led him to journalism. In 1935, while reporting from Berlin, he witnessed a brutal anti-Jewish riot. He saw people beaten and bloodied while police stood by, doing nothing to protect them. The violence left a lasting mark on him. Fry later said he could never forget that moment, and it helped shape his determination to fight against Nazi cruelty.

When Germany invaded France in 1940, thousands of refugees, many of them Jews, writers, artists, and intellectuals, were trapped in the unoccupied southern zone, governed by Vichy France. These refugees were at risk of being handed over to the Nazis. To help, a private American group, the Emergency Rescue Committee, created a plan to bring about 200 people to safety. Thirty-two-year-old Varian Fry volunteered to carry out the mission. In August 1940, he arrived in Marseilles with \$3,000 in cash and a list of names.

It didn't take long for Fry to realize the crisis was far larger than expected. Word of his arrival spread quickly, and soon hundreds of desperate refugees lined up outside his hotel. Many begged for his help, knowing that their lives depended on escape. The American consulate refused to assist him, and French officials were often hostile. Fry understood that if he followed the rules, most of the refugees would be lost. So he began building a secret network of helpers, American expatriates, French citizens, and even refugees themselves, who were willing to take risks to save others.

They formed the American Rescue Center (Centre Américain de Secours) in Marseilles, where they interviewed as many as 70 people a day. When legal visas ran out, Fry's group turned to illegal methods. Forged documents, smuggling routes over the Pyrenees mountains, disguises, and hidden compartments in cars and ships were all used to get people out. One Viennese cartoonist even forged passports and stamps with extraordinary skill. Fry admitted the work was dangerous, saying: "I stayed because the refugees needed me. But it took courage, and courage is a quality that I hadn't previously been sure I possessed."

In just over a year, Fry and his team helped around 2,000 people escape, including famous figures such as painter Marc Chagall, writer Hannah Arendt, sculptor Jacques Lipchitz, and poet André Breton. Many of these refugees went on to make lasting contributions to art, literature, and philosophy in the United States and beyond.

Fry's daring work, however, drew unwanted attention. French police raided his offices, arrested him, and even held him briefly on a prison ship. The U.S. government, focused on strict immigration policies, refused to support him. Finally, in August 1941, the French authorities, with pressure from the American Embassy, expelled him. As he boarded the train out of France, Fry thought of "the faces of the thousand refugees I had sent out of France, and the faces of a thousand more I had had to leave behind."

Back in the United States, Fry struggled to find recognition. He was watched by the FBI, distanced by former colleagues, and spent much of the rest of his life teaching Latin at a boys' school. He died in 1967 at the age of 59, largely forgotten.

But history did not forget him. In 1994, Fry became the first American named "Righteous Among the Nations" by Yad Vashem, Israel's Holocaust memorial, a title given to non-Jews who risked their lives to save Jews during the Holocaust. In 2000, the square outside the U.S. Consulate in Marseilles was renamed "Place Varian Fry." Today, Fry is remembered as a man who risked everything to save strangers, guided by courage, compassion, and an unshakable sense of justice.

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Keywords: Arts, Justice, Courage, Perseverance, Freedom, Responsibility, Make a Difference, Take Risks for Others

Sarah Bradlee Fulton - Mother of the Boston Tea Party



Image Source: Unknown Copyright Holder https://virtualamericana.org/boston-teapartv/

American Revolutionary

Born: December 24, 1740, Boston, Massachusetts, U.S.A.

Died: November 9, 1835, U.S.A.

Sarah Bradlee Fulton was a fearless patriot who helped spark revolution and supported the fight for freedom through daring acts of courage and service.

Sarah was born on December 24, 1740, in Dorchester, Massachusetts, a neighborhood in Boston. Growing up near the busy city, she was surrounded by talk of liberty and resistance to British rule. In 1762, she married John Fulton, a fellow patriot, and moved to the town of Medford. Like many colonists at the time, Sarah became active in the fight for independence. She joined the Daughters of Liberty, a group of women

who protested unfair British taxes and supported the boycott of imported goods.

Sarah is most remembered for her role in the famous Boston Tea Party of 1773. When the British Parliament passed the Tea Act, colonists were furious. The law forced them to pay extra taxes on tea and gave the British East India Company a monopoly over its sale. To resist, the Sons of Liberty planned a dramatic protest: they would board British ships and dump the tea into Boston Harbor. But first, they needed disguises. Sarah is credited with the idea of dressing the men as Mohawk Indians, painting their faces, and giving them clothes to conceal their identities. After the protest, the men hurried back to her home, where Sarah helped wash the paint off their faces and hide their disguises. Thanks to her quick thinking, the British never discovered who had carried out the act. Because of this, Sarah became known as the "Mother of the Boston Tea Party."

Her bravery did not stop there. When the Revolutionary War began in 1775, Sarah took action again. During the Battle of Bunker Hill, she rallied other women in Medford to nurse wounded soldiers. They brought bandages, lint, and medicine to treat the injured, even performing minor surgeries when doctors were scarce. Sarah's care and determination helped save lives at a time when resources were limited.

In March 1776, Sarah proved her courage once more. Major John Brooks, a patriot leader, needed an urgent message delivered to General George Washington. The mission was dangerous because it required crossing enemy lines. Sarah volunteered without hesitation. She carried the dispatch to Washington's camp in Charlestown and returned safely. Washington personally thanked her for her bravery, an honor she treasured for the rest of her life.

One of Sarah's boldest moments came during the Siege of Boston. The Continental Army was in desperate need of wood for fuel and supplies. The Fulton's purchased a shipment, but British soldiers seized it before it could be delivered. Refusing to accept defeat, Sarah chased after them. She grabbed the oxen, pulling the wood by their horns and turned them around, daring the soldiers to fire at her. "Shoot away!" she shouted. Shocked by her fearlessness, the soldiers let her leave with the wood, which she proudly delivered to the American troops.

Sarah's home in Medford also became a gathering place for patriots. Paul Revere's alarm in 1775 passed through her town, and later General John Stark used her house as headquarters for his New Hampshire regiment. Even after the war, Sarah welcomed important visitors, including General Washington and the Marquis de Lafayette. Washington drank from her silver punch bowl, and years later Lafayette sat in his chair, listening to her retell the stories of those daring days.

Sarah Bradlee Fulton lived a long life, passing away peacefully on November 9, 1835, just weeks before her 95th birthday. She was buried in Medford's Salem Street Cemetery, surrounded by the community she had served so bravely.

Although her name is not as well-known as other patriots, Sarah played a vital role in the struggle for independence. She disguised revolutionaries, nursed the wounded, carried secret messages, and even defied British soldiers face-to-face. Her story reminds us that America's freedom was not won by generals alone, but also by the courage of ordinary people, especially women like her. Sarah Bradlee Fulton, the "Mother of the Boston Tea Party," deserves to be remembered as one of our nation's true founding mothers.

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Keywords: Wartime, Justice, Courage, Perseverance, Freedom, Responsibility, Take Risks for Others, Stand Up for Your Beliefs

Guy Gabaldon - The Pied Piper of Saipan



Image Source: Public Domain https://commons.wikimedia.org/wiki/ File:Guy Gabaldon.jpg

U.S. Marine Scout / World War II

Born: March 22, 1926, Los Angeles, California, U.S.A.

Died: August 31, 2006, Old Town, Florida, U.S.A.

Guy Gabaldon was a Marine who turned his unique background and courage into a powerful tool for peace, showing that words could save more lives than weapons.

Guy, a Mexican American from East Los Angeles, became one of the most unlikely heroes of World War II. Known as the "Pied Piper of Saipan," he convinced hundreds of Japanese soldiers and civilians to surrender, saving countless lives on both sides. His story is one of survival,

courage, and the belief that words can sometimes be stronger than weapons.

Guy was born on March 22, 1926, the fourth of seven children in a poor family. Growing up in the slums of East Los Angeles during the Great Depression, he spent much of his youth shining shoes, running errands, and even helping the police keep an eye on criminals. "My childhood in the slums had much to do with my attitude in battle," he later explained. Life on the streets taught him how to stay one step ahead of danger.

As a boy, Guy became close friends with two Japanese American brothers, Lane and Lyle Nakano. He admired their discipline and good character so much that he eventually moved in with their family. For seven years, he lived with the Nakanos, learning Japanese language and culture. This unusual upbringing would later shape his role in the war.

When Japan attacked Pearl Harbor on December 7, 1941, the Nakano family was sent to an internment camp, like thousands of other Japanese Americans. Lane and Lyle joined the U.S. Army's 442nd Regimental Combat Team, while young Guy looked for his own way to serve. At just 17 years old, in 1943, he enlisted in the U.S. Marine Corps.

By 1944, Private Gabaldon was sent to fight in the Pacific. His unit landed on the island of Saipan in June, facing fierce Japanese resistance. The battle was brutal and lasted nearly a month. The Japanese defenders, cut off from supplies, often chose to fight to the death or commit suicide rather than surrender. Thousands of civilians were caught in the middle.

It was in this desperate situation that Guy's knowledge of Japanese became a powerful weapon. During his evening patrols, he would sneak close to enemy positions and call out in Japanese, urging soldiers and families to give up. At first, he brought in only a few prisoners. But soon, his efforts grew. He used his conversational Japanese to assure

people that they would be treated with respect if they surrendered. He also warned that refusing meant certain death from flamethrowers or heavy artillery.

On July 8, 1944, just after the largest Banzai charge of the war, Guy captured two enemy soldiers. He convinced them to return to their caves and talk others into surrendering. To his amazement, hundreds of Japanese soldiers and civilians emerged. By the end of the day, more than 800 people had laid down their weapons. Over the course of the campaign, Gabaldon persuaded more than 1,000 to surrender, though some sources say the number may have been as high as 1,500. His actions saved American lives and prevented even greater bloodshed among the Japanese.

After Saipan, Guy continued his work on the island of Tinian, once again using words instead of bullets to capture groups of enemy soldiers. Eventually, he was wounded in a machine gun ambush and sent back to Hawaii to recover. His commanding officer nominated him for the Medal of Honor, the nation's highest award for bravery, but instead he received the Silver Star, later upgraded to the Navy Cross, the second-highest military honor.

Guy's story caught the attention of Hollywood, and in 1960 the film Hell to Eternity was released, based on his life. Despite his fame, he remained humble about his service, often crediting his unusual childhood for giving him the tools to succeed. "Fighting in the Pacific tropical jungles and living in the East Los Angeles ghettos had a lot in common," he once said.

Guy Gabaldon died in 2006 at the age of 80, but his story continues to inspire. He proved that courage is not only about charging into battle, but also means using intelligence, compassion, and respect to save lives. In the chaos of war, this street kid from East L.A. became a hero by showing that even enemies could be reached with words.

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Keywords: Wartime, Justice, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Kadambini Ganguly - India's First Woman Doctor



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Kadambini_ Gangulv.ipg

Physician

Born: July 18, 1861, Bhagalpur, British India

Died: October 3, 1923, Kolkata, India

Dr. Kadambini Bose Ganguly was the first Indian woman trained in Western medicine to practice as a doctor in India.

Kadambini Bose was born on July 18, 1861, in Bhagalpur, Bihar, into a Bengali family originally from Barisal, in present-day Bangladesh. She grew up during a time of major cultural change in Bengal, known as the Bengali Renaissance. This period was filled with new ideas about education, society, and religion. But while these changes created more opportunities for men, women were still left out, especially in education.

Kadambini's father, Brajakishore Bose, was not like most men of his time. As a headmaster of Bhagalpur School, a leader in the Brahmo Samaj reform movement, and co-founder of India's first women's rights organization, he believed strongly that women deserved the same opportunities as men. He encouraged Kadambini to attend school when most girls were kept at home. This decision shaped her future and set her on a path that would make history.

After finishing primary school, Kadambini moved to Calcutta to study at Banga Mahila Vidyalaya, the first liberal arts college for women in India. At that time, higher education for women was unheard of, and many people opposed the idea. But Kadambini excelled in her studies. In 1878, she passed the entrance exam for Calcutta University, a test that only men were expected to take. This achievement was so groundbreaking that special classes were set up just for her at Bethune College. Soon, her classmate Chandramukhi Bose joined her. In 1883, both women graduated with bachelor's degrees, becoming the first female university graduates in India, and in the entire British Empire.

That same year, Kadambini married Dwarkanath Ganguly, her mentor at Bethune College and a well-known supporter of women's rights. Their marriage was unusual because he was much older, a widower, and a bold social reformer. Many people disapproved, but together they became a powerful team, pushing for women's equality. Despite being married and eventually raising eight children, Kadambini decided to pursue medicine, another field closed off to women.

At first, Calcutta Medical College refused to admit her. But with Dwarkanath's support and pressure from the Brahmo Samaj, she was finally accepted as their first female student in 1883. Life at the college was difficult. Some professors treated her unfairly, and one even failed her repeatedly because he did not believe women should be doctors. Instead of receiving the full MB degree, she was given the less-prestigious Graduate of Bengal Medical College (GBMC) certificate in 1886. Even with this setback, she became the first Indian woman trained in Western medicine to practice in India.

Kadambini soon earned a job at the Lady Dufferin Hospital, created to improve women's healthcare. However, she was often treated as less skilled than European women doctors, given fewer responsibilities, and looked down upon by male colleagues. Patients too sometimes dismissed her as "only a midwife." Still, Kadambini did not give up. She began a private practice and built a reputation for treating women and children. Her hard work even caught the attention of Florence Nightingale, who praised her determination in a letter.

In 1891, Kadambini's reputation was attacked in the conservative newspaper *Bangabasi*, which insulted her character in cruel terms. Instead of staying silent, she and her husband took the editor to court and won the case, a bold move that defended not only her dignity but also the right of women to be respected professionals.

Kadambini wanted to continue improving her medical skills, so in 1893 she traveled to Britain, leaving her children behind temporarily, something almost unthinkable for a married woman of her time. In just a few months, she earned the prestigious *Triple Qualification* from the Royal Colleges of Physicians and Surgeons in Edinburgh, Glasgow, and Dublin. This allowed her to register as a doctor in Britain and gave her new recognition back home.

When she returned to India, Kadambini worked as a gynecologist at Eden Hospital and expanded her private practice, which became so respected that even the Royal Family of Nepal called upon her services. Alongside her medical career, she stayed active in women's rights. She was one of six women to attend the Indian National Congress in 1889, and in 1906 she helped organize the Women's Conference in Calcutta. She also spoke out for better working conditions for female coal miners in eastern India.

Dr. Kadambini Ganguly passed away on October 3, 1923, at the age of 62. She was remembered as a pioneer who broke barriers in education, medicine, and women's rights. As one of the first women graduates of India and the first Indian woman to practice Western medicine, her life proved that with courage and persistence, women could achieve what society once said was impossible.

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Keywords: Science, Civil Rights, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Mother Matylda Getter - A Sister Who Saved Lives



Image Source: Public Domain: https://en.wikipedia.org/wiki/File:Matylda_G etter_(1).jpg

Catholic Nun and Social Worker

Born: February 25, 1870, Warsaw, Poland

Died: August 8, 1968, Warsaw, Poland

During World War II, Matylda Getter risked her life and led the Franciscan Sisters of the Family of Mary in rescuing between 250 and 550 Jewish children from the Warsaw Ghetto.

Matylda Getter was born on February 25, 1870, in Warsaw, Poland. Not much is known about her family or childhood, but records show she studied at a private girls' school run by the Sisters of the Family of Mary. At that time, Poland was under Russian rule, and many religious groups had to work in secret. This experience would shape the way Matylda lived her life, committed to service even in difficult times.

In 1887, at just 17 years old, Matylda joined the Congregation of the Sisters of the Family of Mary. She began as a teacher and guardian for young girls and later became the leader of a shelter in Moldavanka. Over the years, she worked in Rome and St. Petersburg before returning to Warsaw in 1908 to serve as Mother Superior of the congregation's main house.

For decades before World War II, Mother Matylda dedicated herself to education and social work. She helped to establish more than twenty schools, orphanages, and care centers for poor children in places like Anin, Białołęka, Chotomów, Międzylesie, Płudy, Sejny, and Wilno. Her work earned her national recognition, but her greatest test came with the start of the war.

When Nazi Germany invaded Poland in 1939, Mother Matylda and the Sisters of the Family of Mary expanded their mission. They opened their homes to refugees, the homeless, and those in danger of arrest. Their house on Hoża Street in Warsaw sheltered as many as 300 people a day, even after it was damaged by an air raid. The Sisters arranged shelter, distributed false documents, and even provided work for those in hiding.

But Mother Matylda's most courageous act was her decision to save Jewish children from the Warsaw Ghetto. Declaring, "Whoever comes to our yard and asks for help, in the name of Christ, we must not refuse," she promised to take in every child who reached her. She worked with Irena Sendler and the underground Żegota organization to rescue between 250 and 550 children. The Sisters placed them in orphanages,

disguised older girls as handmaids or nuns, and secured false baptismal certificates so they could pass as Christians. "I'm saving a human being who's asking for help," Mother Matylda explained, even though she knew the penalty for such actions was death.

Her leadership gave courage to her Sisters, who also risked their lives daily. Together they turned convents and schools into safe havens scattered across Poland. The entire congregation, along with hundreds of other helpers, took part in this life-saving mission. Many of the rescued children survived the war because of her bravery.

During the 1944 Warsaw Uprising, Mother Matylda and her Sisters once again showed their strength. At their provincial house on Hoża Street, they ran a soup kitchen that soon became a hospital. They cooked meals for more than a thousand people, cared for the wounded, and even buried the dead. When the uprising was crushed, the Sisters were forced to leave Warsaw, but they continued their work in the nearby town of Brwinów until the war ended.

By 1945, after years of danger and destruction, Mother Matylda could look back knowing she and her Sisters had saved hundreds of lives. Despite constant air raids and violence, only two lives were lost under their care. After the war, she continued her work as Superior and later in retirement.

Mother Matylda was honored many times for her service. Most notably, she was named one of the "Righteous Among the Nations" by Yad Vashem, Israel's Holocaust remembrance authority. In 2019, a plaque was unveiled at 53 Hoża Street in Warsaw to honor her, the Franciscan Sisters of the Family of Mary, and all people who risked their lives to save Jewish children. The plaque's message, written in Polish, English, and Hebrew, is a lasting reminder of her courage.

Matylda Getter passed away in 1968 at the age of 98. She is remembered not only as a devoted nun and teacher, but also as a hero who risked everything to protect the innocent. Through her faith, bravery, and compassion, she showed the world the true power of selfless love.

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Keywords: Justice, Wartime, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Betty Goudsmit-Oudkerk - Rescuer of Jewish Children



Image Source:
https://en.wikipedia.org/wiki/Betty_Goudsm
it-Oudkerk

Caregiver

Born: April 2, 1924, Amsterdam, Netherlands

Died: June 14, 2020, Amsterdam, Netherlands

Betty Goudsmit-Oudkerk was a Dutch-Jewish resistance fighter whose bravery as a teenager saved 600 Jewish children from the Holocaust by secretly moving them from a nursery in Amsterdam to safety.

Betty Goudsmit-Oudkerk was only 17 years old when she became part of one of the most remarkable rescue efforts of World War II. Born in Amsterdam to Henriette Hamburger-Monnickendam and Leendert Oudkerk, Betty grew up in a Jewish family. When the Nazis occupied the Netherlands in 1940, her life, and the lives of her family and community, changed forever. Betty

would lose her mother, grandmother, and two brothers during the war, but her own bravery would help save hundreds of children from certain death.

During the Holocaust, Jewish families in Amsterdam were rounded up and sent to the Hollandsche Schouwburg, a theater that had been turned into a detention center. Parents were kept there while awaiting deportation to concentration camps. The Germans did not want the noise of children disturbing the process, so the little ones were sent across the street to a nursery on Plantage Middenlaan. At first, this seemed like a small act of convenience for the Nazis, but it opened a door to resistance.

The nursery staff, which included Betty, quietly worked with others to smuggle children out. The director of the Hollandsche Schouwburg, Walter Süskind, and a nearby Protestant seminary leader, Johan van Hulst, joined the effort. Together, they created a network where children could be secretly moved from the nursery to safe houses. Some were carried out in bags, laundry baskets, or even walked casually down the street to meeting points where members of the resistance would take them to safety.

Betty's role was both simple and dangerous. She cared for the children, kept them calm, and sometimes walked them herself to places where they could be hidden. She later explained, "I danced and sang with the children. And singing is a really good distraction from sadness, you know." Her ability to comfort frightened children was just as important as the secret handoffs. Through these acts, Betty and her colleagues helped rescue around 600 children from the Holocaust.

Despite her enormous bravery, Betty stayed silent about her role for decades. Like many who lived through such traumatic times, she found it painful to talk about. For most of

her life, she kept her memories private, raising five children with her husband, Bram Goudsmit. It was only in her later years, at the urging of her children, that she allowed her story to be written down.

In 2016, her book Betty: A Jewish Childcare Worker in the Resistance was published. The first copy was given to Eberhard van der Laan, then the mayor of Amsterdam. That same year, Betty received the B'nai B'rith "Jews Rescued Jews" certificate, an international award honoring Jewish resistance heroes during the Holocaust. Slowly, she began to appear more publicly at commemorations, lectures, and memorial events. She laid wreaths on national remembrance days, spoke at openings of Jewish cultural sites, and attended the launch of the National Holocaust Museum.

Betty became a living symbol of courage and quiet resistance. The nursery where she once worked, and the nearby seminary where so many children were hidden, are now part of the Jewish Cultural Quarter in Amsterdam. Emile Schrijver, director of the Jewish Cultural Quarter, called her a "true hero."

Even though she once refused to speak about her past, Betty's later willingness to share ensured that the stories of those saved, and those lost, would not be forgotten. Her testimony, combined with her lifelong modesty, made her an inspiration for generations.

Betty Goudsmit-Oudkerk passed away on June 14, 2020, at the age of 96. She was the last surviving member of the nursery team that saved hundreds of Jewish children. Her life reminds us that even in the darkest times, a young person's courage and compassion can change the course of history.

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Keywords: Justice, Wartime, Courage, Humility, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Elizabeth Jennings Graham – Justice on the Streetcar



Image Source: Public Domina: https://commons.wikimedia.org/wiki/File:Elizabeth_jenn ings_01.jpg

Teacher

Born: March 1827, New York, New York, U.S.A.

Died: June 5, 1901, New York, New York, U.S.A.

Elizabeth Jennings Graham was a fearless educator whose refusal to accept discrimination sparked one of the first victories against segregation in New York City.

In 1854, seven years before the American Civil War, a young African American schoolteacher named Elizabeth Jennings boarded a streetcar in downtown Manhattan. She was headed to play the organ at the *First Colored American Congregational Church*, where she was an organist. At the time, New York City's streetcars were run by private companies, many of which forced Black passengers to ride only in cars marked with signs that read: *Negro*

Persons Allowed in This Car. Elizabeth and her friend, Sarah Adams, did not want to wait for such a car, so they stepped onto a whites-only streetcar. What happened next would change the fight for equality in New York and set an early example for the civil rights movement.

Elizabeth Jennings Graham was born free in March 1827. Her mother, also named Elizabeth, had been born enslaved but gained freedom before marrying Thomas Jennings, a skilled tailor and businessman. Thomas Jennings became the first known Black person to receive a patent in the United States, for a dry-cleaning process he invented. Both of Elizabeth's parents were well respected in their community. Her mother was active in the *Ladies Literary Society of New York*, an organization that encouraged Black women to read, write, and pursue self-improvement. Her father was deeply involved in abolitionist work, using his professional connections to push for the end of slavery.

Elizabeth grew up in this environment of education and activism. At the age of ten, she gave a speech called *On the Improvement of the Mind* before the *Ladies Literary Society*. By her twenties, she became a teacher at the *African Free School*, which served both free and enslaved Black children in the city. Teaching was her passion, but she soon found herself pulled into the larger struggle for racial justice.

On July 16, 1854, Elizabeth Jennings and Sarah Adams boarded a Third Avenue Railroad Company streetcar. The conductor immediately told them to get off. Elizabeth refused, saying that it was insulting for him to reject churchgoing passengers simply because of their race. Sarah was forced off the car, but Elizabeth resisted fiercely. She clung to the window frame and to the conductor's coat during the struggle.

The conductor finally found a police officer, who boarded the car and physically threw Elizabeth off into the street. What neither man realized was that their actions would cause an uproar.

Elizabeth told her family and friends what had happened, and they encouraged her to write down every detail. Her account quickly spread. It was published in *The New York Daily Tribune*, edited by abolitionist Horace Greeley, and in *Frederick Douglass's newspaper*. The story shocked many readers and drew attention far beyond New York City. Her father, Thomas Jennings, decided to sue the Third Avenue Railroad Company on his daughter's behalf.

The case, *Jennings v. Third Avenue Railroad*, was argued in the Brooklyn Circuit Court. Elizabeth's lawyer was Chester A. Arthur, a young attorney who later became the 21st president of the United States. Although Arthur was only in his twenties and still starting his career, he won the case. The judge ruled that African Americans "if sober, well-behaved, and free from disease" had the same rights as any other passengers. The ruling declared that Black riders could not be excluded from public streetcars by force.

Elizabeth was awarded \$250 in damages. More importantly, the decision pressured the Third Avenue Railroad Company to desegregate its cars the very next day. While other lines took longer, by 1859, five years later, all of New York City's streetcars were legally integrated. This was a small but important victory, paving the way for later civil rights actions, including Rosa Parks' famous stand in Montgomery more than a century later.

Little is known about Elizabeth's later life. She married Charles Graham in 1860, and the couple had a son who sadly died in infancy. During the Civil War, she briefly moved to New Jersey to avoid racial persecution, but she returned to New York after the war. There, she founded the city's first kindergarten for Black children, teaching them in her own home. Elizabeth Jennings Graham passed away on June 5, 1901. She was buried in Brooklyn, near her husband, her son, and thousands of Union soldiers.

Elizabeth Jennings's bravery as a young woman on that hot July day helped bring down one of New York City's barriers of segregation. Though her name is less well-known than Rosa Parks, her refusal to give up her seat in 1854 made her a pioneer in the long fight for justice and equality.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Dr. Christine Grant - Champion for Equality



Image source: University of Iowa: https://www.si.com/college/iowa/springsports/christine-grant-passes-away

Coach and Women's Rights Activist

Born: May 27, 1936, Bo'ness, West Lothian, Scotland

Died: December 31, 2021, Iowa City, Iowa, U.S.A.

Dr. Christine Grant was a pioneer for women's sports and a national leader in the fight for gender equality in athletics.

The University of Iowa has one NCAA Championship and 35 Big Ten Conference Championships in its thirteen women's sports. Its field hockey team has won 13 Big Ten titles and is the only women's team from Iowa to win an NCAA Championship. But here's something important: Iowa women's teams didn't begin their championship seasons until 1981, even though men's teams had been winning since 1900.

What caused this long gap? And who helped spark the success of lowa women's athletics? The answer is Dr. Christine Grant.

Christine Grant was born in Bo'ness, Scotland, in 1936. Growing up during World War II, she didn't play sports until age eleven, when she tried netball and field hockey. She quickly fell in love with athletics, especially field hockey, which would shape much of her life.

After earning a degree in Physical Education from Dunfermline College in 1956, Grant taught and coached field hockey in Scotland for five years. Her coaching skills impressed a group of Canadian players, who invited her to Vancouver. There, Grant helped form Canada's first national field hockey team in 1962 and became its first coach. She also helped create the Canadian Women's Field Hockey Association.

Grant later moved to lowa, where she earned another degree in Physical Education at the University of Iowa in 1969 and a master's degree in 1970. Around this time, she attended her first American football game. She was amazed by the huge crowd and energy, but also frustrated, why didn't women's sports get the same recognition? When she asked, the answer was, "Women are not interested in sports." Grant knew this wasn't true.

One key moment pushed her further into advocacy. The university revealed plans for a new recreation building, paid for by both male and female students. But the blueprints showed no women's locker rooms or bathrooms. This clear inequality lit a fire in Grant.

While Grant worked on her Ph.D., the U.S. passed Title IX in 1972. This new law required federally funded schools to treat men and women equally in athletics and academics.

The University of Iowa president gave \$30,000 to bring women's club sports up to varsity level. He asked Grant to be the director of women's athletics while she finished her Ph.D. and coached field hockey. She accepted, and in 1973 women's varsity sports at Iowa officially began.

By 1974, Grant was leading 11 varsity women's teams. Resources were tight, teams even had to share uniforms, but Grant's leadership helped the program grow. Working from her small office in Halsey Hall, she pushed for more scholarships, better funding, and stronger opportunities for women athletes. Between 1974 and 1978, scholarships for women grew from 27 to 80. Budgets rose every year.

Grant's activism soon reached beyond lowa. In 1978, she joined a national Title IX Task Force and testified in lawsuits against schools that failed to follow the law. She also gave lectures across the country on gender equality in sports. Meanwhile, lowa's women's teams began winning big. The field hockey team won three straight Big Ten titles from 1981 to 1983, and the cross-country team added another. In 1983, Grant hired C. Vivian Stringer as Iowa's women's basketball coach, the first Black woman to coach in the Big Ten. By 1985, the basketball team broke the national record for attendance at a women's game with over 22,000 fans and later won four straight conference championships.

Grant continued to teach, lead, and serve on NCAA committees throughout her career. She fought for fairness, testified before Congress, and helped shape national policies on women's athletics. For her work, she was inducted into both the University of Iowa Athletics Hall of Fame and the Iowa Women's Hall of Fame and received multiple awards for advancing gender equity in sports. Today, Iowa's field hockey field bears her name.

Dr. Christine Grant retired in 2000 and passed away in 2021. She left behind a legacy of fairness, courage, and opportunity. Because of her, thousands of women athletes at lowa, and millions more across the nation, have had the chance to play, compete, and succeed.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Kim Hak-Sun- The First to Speak Out



Image Source: "김학순.jpg" by MBC PD 수첩 licensed under CC BY 3.0 / Changed to black and white from original

Human Rights Activist

Born: 1924, Jilin, China

Died: December 16, 1997

Kim Hak-sun spoke publicly about human rights violations occurring in World War II.

Kim Hak-sun was born in 1924 in Jilin, China. Her parents had moved there from Korea during the years of Japanese colonial rule. When Hak-sun's father died, her mother returned to Korea and remarried. Life with her stepfamily was difficult, and Hak-sun was eventually sent to live with a foster family. Her foster father later took her to Beijing, hoping to find work for her.

Instead of finding a safe job, Hak-sun was kidnapped by Japanese soldiers and forced into a "comfort

station." These were places where young women, many still teenagers, were taken and repeatedly assaulted by Japanese soldiers. Hak-sun endured months of violence before escaping with the help of a Korean man who visited one of the stations. She later married him and had two children, but her husband was often cruel, calling her names because of her past. After his death, and after losing her children to illness, Hak-sun lived in poverty, working odd jobs in Seoul.

For decades, she carried her pain in silence. Speaking about being a "comfort woman" was considered shameful, and survivors feared rejection from their families and communities. But in 1991, nearly fifty years after the end of World War II, Hak-sun made a historic decision. On August 14, she bravely testified before the public, becoming the first woman in Korea to share her story about life as a comfort woman.

Her voice opened the door for hundreds of other survivors across Asia, from Korea, China, Taiwan, the Philippines, and beyond to come forward. Together, they revealed the scale of the Japanese military's system of sexual slavery. Their testimonies pushed the Japanese government to finally acknowledge its role. In 1993, Japan issued the Kono Statement, admitting that women had been forced into the system through coercion.

Hak-sun did not stop at one testimony. She became a leading activist, speaking at rallies and joining lawsuits that demanded reparations and an official apology from Japan. She regularly appeared at the Wednesday Demonstrations, weekly protests held in front of the Japanese Embassy in Seoul. These demonstrations began in 1992 and continue to this day, calling for justice for the surviving "comfort women."

Even as she grew ill, Hak-sun's voice never wavered. In one of her final interviews in 1997, just months before her death, she explained why she first decided to speak:

"I started sharing my story because I had to say what I wanted to say before I died. I am furious! After all that Japan has done, nothing has changed!"

Hak-sun passed away from lung disease on December 16, 1997. But her courage left a lasting legacy. August 14, the date of her first testimony, is now recognized in South Korea as the official Day of Comfort Women. On this day each year, people remember her bravery and honor all the women whose voices were silenced for too long.

Hak-sun's testimony also inspired survivors from around the world to demand justice, even into their 80s and 90s. Women like Ok-sun Lee, Il-chul Kang, Bok-dong Kim, and Yongsoo Lee continued to protest, declaring that dignity and truth could never be bought or erased. Their words carried the same determination as Hak-sun's, proving that her choice to speak out had changed history.

Kim Hak-sun's story is not only about suffering but also about strength. For decades, she lived with unimaginable pain in silence. But when she spoke, she spoke for thousands of others who had been silenced. She showed the world that truth, once revealed, cannot be ignored. Her life reminds us that even one voice can break through years of silence and change the course of history.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Colonel Gail S. Halvorsen - The Candy Bomber



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Candy_B omber_(49708045172).jpg

Pilot

Born: October 10, 1920, Salt Lake City, Utah, U.S.A.

Died: February 16, 2022, Provo, Utah, U.S.A.

Colonel Gail Halvorsen was a U.S. Air Force pilot who became famous during the Berlin Airlift for dropping candy to children trapped in the Soviet blockade.

Growing up on small farms in Idaho and Utah, Gail Halvorsen's childhood was peaceful and simple. He spent his days working in the fields, but his eyes were often on the skies, watching airplanes soar. He promised himself that one day, he would become a pilot. He never could have imagined how far that dream would take him.

When Halvorsen was 21, the Japanese attack on Pearl Harbor drew the United States into World

War II. His life changed overnight. He trained as a fighter pilot with the Royal Air Force, then became a transport pilot in the U.S. Army Air Corps. He flew in the South Atlantic Theater, moving supplies for the war effort.

When the war ended, many soldiers returned home to start families and new lives. But Halvorsen was sent back to Germany, this time not to fight, but to help save lives. In 1948, the Soviet Union cut off all roads, rail, and canal routes into West Berlin. More than two million people, most of them women and children, were suddenly trapped without food, water, or fuel. The United States, Great Britain, and France responded with an airlift called "Operation Vittles," flying supplies into the city every day.

Halvorsen was just 27. He wasn't sure how he felt about helping people who had once been America's enemies. But when he landed his first delivery of flour at Tempelhof Airport in Berlin, he saw a man cry with gratitude as he unloaded the cargo. Halvorsen's doubts disappeared. These people were starving, and he knew his job mattered.

Day after day, Halvorsen flew over the wreckage of Berlin, delivering food, medicine, and coal. C-54 planes flew 24 hours a day in every kind of weather. One afternoon, he noticed 30 children standing at the fence of the airport. Unlike other children he had met, they didn't beg for candy or gum. Instead, they told him:

"When the weather gets so bad that you can't land, don't worry about us. We can get by on little food. But if we lose our freedom, we may never get it back. Just don't give up on us."

The children's words stayed with him. He gave them his last two sticks of gum, which they carefully divided and even passed the wrappers around just to smell. Their gratitude touched him deeply. He wanted to give them more.

Halvorsen promised the children that the next day he would drop candy for all of them. "How will we know it's you?" they asked. He smiled and said, "I'll wiggle my wings as I come over the airport." That's how he became known as "Uncle Wiggly Wings."

That night, Halvorsen tied candy bars and gum to little parachutes made from handkerchiefs. The next day, as he flew over the city, he wiggled his wings and dropped the candy. The children cheered as the parachutes floated down. He and his co-pilot repeated this many times. When officers found out, he was almost punished, but General Tunner, the commander of the airlift, told him to keep it up.

The effort became known as "Operation Little Vittles." Families back home in America sent parachutes, and companies like Hershey and Wrigley donated chocolate and gum. Over 15 months, American and British pilots delivered more than 2 million tons of supplies to West Berlin. Thanks to Halvorsen, they also dropped more than 20 tons of candy to children.

The blockade ended in May 1949, but Halvorsen's story lived on. Children who had once caught parachutes wrote him letters for decades. In 1998, one man told Halvorsen that as a boy he had caught a parachute with a single Hershey bar. He said,

"The chocolate was not the most important thing. The most important thing was that someone in America knew I was in trouble and cared. That meant hope."

For Halvorsen, that was the true mission: bringing hope. Even later in life, he continued to deliver candy, toys, and school supplies to children in need, from Berlin to Kosovo.

Colonel Gail Halvorsen became known not just as a pilot, but as the "Candy Bomber." His kindness reminded the world that hope, and compassion can break down barriers even in the hardest times.

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Keywords: Innovation, Wartime, Courage, Generosity, Freedom, Responsibility, Make a Difference, Build Bridges to Unite

Alice Seeley Harris - Human Rights Pioneer



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Harr issen PNG

Photojournalist

Born: May 24, 1870, Malmesbury, United Kingdom

Died: November 24, 1970, Guildford, United Kingdom

Alice Seeley Harris was a missionary and pioneering photographer who risked her safety to reveal injustice and fight for the dignity of the Congolese people.

Alice was one of the first people to use photography to fight for human rights. Born in Somerset, England, in 1870, Alice grew up in a Christian family that believed in serving others. From an early age, she was troubled by poverty and child labor, which she witnessed in the factory where her father worked. These experiences shaped her deep sense of compassion and justice.

In 1898, Alice married John Hobbis Harris, a Christian missionary who shared her calling. Only four days after their wedding, the couple set sail for Africa to serve in the Congo Free State, a territory then controlled by King Leopold II of Belgium. At first, they planned to teach literacy and share the gospel. But soon after arriving, they discovered a reality far darker than they ever imagined.

The Congo Free State was being exploited for its rubber, a commodity in high demand in the late 1800s. To force the Congolese to harvest rubber, Leopold's private army, the Force Publique, used violence and terror. Entire villages were burned, women were raped, and people were mutilated or killed. Historians estimate that between one and fifteen million people died during this period.

One encounter in 1904 changed Alice's life. A man named Nsala came to their mission after soldiers attacked his village. He carried a bundle wrapped in leaves, which held the severed hand and foot of his young daughter. Soldiers had killed and mutilated his family because he had not collected enough rubber. Shocked, Alice asked Nsala to sit on her porch while she photographed him. The image would become one of the most powerful pieces of evidence against Leopold's regime.

Alice had brought a Kodak Brownie camera, one of the first portable models. She had planned to photograph nature, but instead she documented the brutal realities of colonial rule. Her black-and-white photographs of men, women, and children with missing limbs became some of the earliest examples of photography being used in a human rights campaign.

The Harrises began sending letters and photo slides back to Europe. Their images soon gained international attention. They launched the "Congo Atrocities Lecture," a lantern slide show that combined Alice's photographs with narration. They traveled through Europe and the United States, holding over 200 meetings in 49 cities. Audiences were horrified, and pressure against Leopold began to grow.

Writers and activists also joined the fight. In 1905, Mark Twain published King Leopold's Soliloquy, mocking the king's cruelty and praising the "incorruptible Kodak" that had exposed him. By 1908, the outcry became too great, and Leopold was forced to give up personal control of the Congo Free State. The Harrises' efforts helped turn the tide of public opinion.

For the rest of their lives, Alice and John continued humanitarian work. They became secretaries of the Congo Reform Association and campaigned against slavery and exploitation. The Congo was harsh and dangerous, and their activism put them at risk. They were harassed, denied supplies, and even shot at. Yet Alice never gave up. She believed deeply in the Christian call to "love your neighbor as yourself" and felt that God had placed her in the Congo for "such a time as this."

Alice lived to be 100, passing away in 1970. She never sought recognition, even after her husband was knighted in 1933, making her "Lady Harris." She often insisted, "Don't call me Lady!"

Today, Alice Seeley Harris is remembered as a pioneer who used photography to awaken the world to injustice. Her courage shows how one person, armed only with a camera and a conviction to tell the truth, can change history.

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Keywords: Civil Rights, Justice, Courage, Conscience, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Stand Up for Your Beliefs

Cordelia Harvey - Wisconsin's Angel



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Cordel ia_A._P._Harvey.jpg

Civil War Nurse

Born: December 27, 1824, Barre, New York, U.S.A.

Died: February 27, 1895, Clinton, Wisconsin, U.S.A.

Cordelia Harvey, Wisconsin's First Lady for only 94 days, devoted her life to helping wounded soldiers and orphans during and after the Civil War.

Cordelia Adelaide Perrine Harvey was born in upstate New York in 1824. When she was sixteen, her family moved to Kenosha, Wisconsin, which was still a young frontier town. As she grew up, Cordelia became a schoolteacher. Teaching was one of the few careers open to women in the 1800s, and it showed her patience, discipline, and care for others, skills she would later use in much greater ways.

In 1847, Cordelia married Louis P. Harvey, a fellow teacher. Together, they moved around Wisconsin, running a store and becoming active in politics. By 1859, Louis was elected Secretary of State, and in 1861 he rose even higher, becoming governor of Wisconsin just as the Civil War was beginning. Cordelia became the First Lady of the state in January 1862.

Her time in that role was heartbreakingly short. Only 94 days later, Governor Harvey drowned while traveling to Tennessee to visit wounded Wisconsin soldiers after the bloody Battle of Shiloh. Devastated but determined to carry on her husband's work, Cordelia chose not to retreat into private life. Instead, she stepped forward, becoming one of the most important women in Wisconsin's Civil War story.

Cordelia was appointed Wisconsin's official "state sanitary agent." This meant she was responsible for checking on soldiers' health, delivering supplies, and reporting on conditions in hospitals. Civil War hospitals were often terrible places. They were overcrowded, dirty, and lacking enough doctors or nurses. Soldiers were just as likely to die from disease as from bullets. Many lay outside in tents, with little food or clean clothing.

Cordelia did not let this stop her. She wrote to Wisconsin's governor asking for more doctors and nurses. She encouraged women back home to send food, blankets, and clothing. Most importantly, she visited the soldiers herself. Wearing her black hooded cape, she walked from cot to cot, bringing gifts, reading letters, and offering comfort. Soldiers soon recognized her and began to call her the "Wisconsin Angel." She even

showed compassion to Confederate prisoners, believing that mercy should have no boundaries.

As she worked, Cordelia realized that soldiers would heal faster if they were cared for away from the hot, swampy Southern climate. She believed hospitals should be built in Wisconsin, where soldiers could rest closer to home. Many officials resisted the idea, fearing soldiers would desert if sent north. In 1863, Cordelia traveled to Washington, D.C., to make her case directly to President Abraham Lincoln. At first, Lincoln was doubtful. But Cordelia refused to give up. With her quiet determination, she finally convinced him. Soon, three hospitals were built in Wisconsin, one in Madison, one in Milwaukee, and one in Prairie du Chien.

These hospitals not only saved lives during the war, but after it ended, they served another purpose. Cordelia helped turn them into orphanages for the children of fallen soldiers. As superintendent, she cared for hundreds of children who had nowhere else to go. Nearly 700 boys and girls lived in the Madison Soldiers' Orphans Home in the decade following the war. She welcomed children regardless of whether their fathers had fought for the Union or the Confederacy, showing her deep compassion and sense of justice.

In later years, Cordelia married Reverend Albert T. Chester and moved to Buffalo, New York, where she taught school until his death. She eventually returned to Wisconsin, where she lived quietly until her own death in 1895 at the age of 70. She was buried next to her first husband, Louis, in Madison's Forest Hill Cemetery.

Cordelia Harvey's life was marked by service, courage, and perseverance. She could have chosen to grieve in private after losing her husband, but instead she devoted herself to the welfare of soldiers and their families. Her work saved countless lives, comforted the suffering, and cared for the most vulnerable. Remembered as "Wisconsin's Angel," she once said, "I would not exchange the memory of their grateful faces and their heartfelt 'God bless you's' for anything in this world."

Cordelia Harvey's legacy reminds us that compassion and determination can bring light even in the darkest times.

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Keywords: Justice, Wartime, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Bela Ya'ari Hazan - Resistance Courier



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Kt ystyna_Kossowska_24453_-_high_resolution.jpg

Courier

Born: December 1922, Rozhysche, Poland

Died: January 18, 2004, Jerusalem, Israel

Bela Hazan was courier for the Jewish resistance in Poland during World War II.

Bela Hazan's parents raised her and her siblings in a Hebrew-speaking household, though her father died when she was six years old. After completing elementary school, Hazan attended a vocational school in Kowel and earned money as a private Hebrew tutor. As a teenager, she became a member of the He-Halutz ha-Za'ir-Dror Zionist youth movement.

Hazan began serving as a combat instructor at a kibbutz in the city of Bedzin in 1939. Three months later, war broke out. By late September, Poland had been occupied and divided between Germany and the Soviet Union. In October of 1940, Bela fled to Lithuania with a group of Jewish men. They were captured by Russian soldiers when crossing the German/Soviet border. Though it took weeks, the group was eventually released. They reached Vilna on December 31st.

The Germans arrived in Vilna in 1941 and began their systematic murder of the city's Jewish population. Hazan obtained the passport of her Polish friend, Bronislawa Limanowska. After switching the photo for her own, Bela assumed this new identity for the rest of the war. She carried a Christian prayer book. She attended church. She maintained a public façade while working as a courier, facilitating contact between resistance hubs in Vilna, Grodno, and Bailystok.

Hazan smuggled messages, weapons, people, and money. She began working as an interpreter for the Gestapo (the Nazi police force) and was given Polish identity papers and traveling permits. She forged documents with stationery she stole from the Gestapo. Bela Hazan's friends Tema Sznajderman and Lonka Korzybrodska, also assumed Polish identities. They were part of a larger group, made up mostly of women, who put their lives on the line as couriers for the resistance.

In June 1942, Hazan was sent to Warsaw. She was to find information about Lonka, who had gone missing, and deliver two handguns and an informational bulletin. She was arrested at a border crossing, taken to a detention camp, and interrogated. Her Jewish identity was never discovered by the Nazis, but they still suspected her of being part of the resistance.

Hazan was transferred to the Gestapo headquarters in Warsaw, tortured, and imprisoned at Pawiak. There, she found Lonka, who had also been arrested. The two women were transferred to a camp in Birkenau and forced to perform harsh physical labor. Both Bela and Lonka became ill with Typhus, but only Bela survived. According to Bela's son, Lonka's last words to his mother were "You will survive, and you will tell our story."

In 1944, Hazan was transferred to a women's camp located outside Auschwitz. When Auchwitz was evacuated, she was forced to march four days to Germany. She was transferred to three more concentration camps before she was finally liberated on April 19, 1945. Throughout her time at the camps, Hazan contributed to Underground efforts to save lives despite facing starvation, illness, and abuse.

Bela Hazan spent time at an American hospital in Germany, then traveled to Paris, finally shedding the identity of Bronislawa Limanowska. She briefly relocated to Italy, serving as a teacher for young, orphaned girls. After that, she lived in Kibbutz Givat Brenner in Israel where she wrote her memoir. It wouldn't be published until 1991, in a book titled They Called Me Bronislawa.

Bel Hazan married Haim Ya'ari in 1946. They had two children after moving to Tel Aviv. She passed away in 2004. In 2019, she was posthumously awarded the "Jewish Rescuer Citation", an award given by the B'nai B'irth International organization in recognition of "devotion, courage and heroism exhibited in rescuing fellow Jews during the Holocaust."

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Keywords: Justice, Wartime, Courage, Perseverance, Responsibility, Selflessness, Take Risks for Others, Stand Up for Your Beliefs

Douglas Hegdahl - The Man Who Saved Hundreds



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Dougla sHeqdah.jpq

Navy Sailor

Born: 1946, Clark, South Dakota, U.S.A.

Douglas Hegdahl was a clever and courageous Navy sailor whose memory and bravery helped rescue and protect hundreds of American prisoners of war.

Douglas Hegdahl was born on September 3, 1946, in Clark, South Dakota. Growing up in a small town, he once joked that he had "never been east of [his] uncle's Dairy Queen stand in Minnesota or west of [his] aunt's house in Arizona." When a Navy recruiter approached him in the 1960s, Douglas saw it as a chance to see the world. He accepted the opportunity and joined the United States Navy.

Douglas began his service in 1965, heading first to San Diego for boot camp. After training, he was

assigned to the USS *Canberra*, a missile cruiser stationed in the Gulf of Tonkin, just off the coast of Vietnam. On April 6, 1967, disaster struck. A blast from the ship's guns knocked Douglas overboard. No one noticed he was missing, and for two days the crew assumed he had been lost at sea. They even held a memorial service in his honor. But Douglas was very much alive. After floating for 12 hours with no life preserver, he was rescued by Cambodian fishermen and turned over to Vietnamese forces. Soon after, he was taken to the infamous Hoa Lò Prison in Hanoi, known to American prisoners as the "Hanoi Hilton."

The prison guards did not believe Douglas's story about falling overboard. Instead, they were convinced he was a CIA spy. To protect himself and avoid giving away information, Douglas played a clever trick, he pretended to be completely illiterate and unintelligent. When his captors ordered him to write anti-American statements, he acted like he couldn't read or write. Shocked at his supposed stupidity, they decided he was harmless. The guards even tried to teach him, but Douglas pretended he could not learn. Frustrated, they gave up and nicknamed him "the incredibly stupid one." Because they thought he posed no threat, Douglas was given unusual freedom to move around the camp.

Douglas used this freedom to help his fellow prisoners and to secretly sabotage the Vietnamese. While sweeping the prison grounds, he once filled five army trucks' gas tanks with dirt and leaves, making them useless. He also passed notes and shared information among prisoners. But his most remarkable act was memorizing the details

of more than 250 American prisoners of war. Using the nursery rhyme *Old MacDonald Had a Farm*, Douglas created a memory system that helped him recall each prisoner's name, the date they were captured, the date they arrived at the prison, and personal details about them.

Eventually, the Vietnamese government decided to release a few prisoners as a propaganda tool. Douglas did not want to leave, since the American prisoners had all agreed on a "No Go Home Early" pact. They promised they would all return home together. But his commanding officer ordered him to accept release, knowing Douglas had valuable information that could help many others. On August 5, 1969, after more than two years in captivity, Douglas was freed along with two other men.

Once back in the United States, Douglas's memory proved to be life-saving. He shared the names and details of hundreds of prisoners who were still alive in Vietnam. Before his testimony, many of these men were thought to be dead. In 1970, Douglas spoke at the Paris Peace Talks, where the United States and North Vietnam were negotiating. There, he revealed the brutal treatment and torture methods used in the prison camps. He also described the poor conditions and confirmed the identities of the men still being held.

Douglas's courage and memory had a global impact. Because he exposed the truth, the Vietnamese realized they could not hide their treatment of prisoners anymore. This pressured them to keep many American POWs alive until the war ended. His efforts saved hundreds of lives and showed how one man's bravery and cleverness could change the outcome for so many others.

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Keywords: Wartime, Justice, Courage, Perseverance, Freedom, Responsibility, Make a Difference, Take Risks for Others

Aiko Herzig-Yoshinaga - Researcher for Justice



Image Source: © CSUDH https://digitalcollections.archives.csudh.edu/digital/ collection/p16855coll4/id/40684/rec/2

Activist

Born: August 5, 1924, in Sacramento, California, U.S.A.

Died: July 18, 2018, Torrance, California, U.S.A.

Aiko Herzig-Yoshinaga was a pivotal figure in the Japanese American Redress Movement.

Aiko Herzig-Yoshinaga was born on August 5, 1924, in Sacramento, California, to Japanese immigrant parents from Kyushu, Japan. In 1933 her family moved to Los Angeles, where she grew up. Years later, while attending Los Angeles High School, her life changed in ways she could never have imagined.

During her senior year, in the middle of World War II, Aiko learned that she would not be allowed to graduate. Instead, she would be sent to Manzanar, one of the internment camps created after

President Franklin D. Roosevelt signed Executive Order 9066. This order forced Japanese Americans from their homes and into camps, even though they had done nothing wrong. Pregnant and afraid she would be separated from her boyfriend, Jacob Miyazaki, Aiko married him before being sent away. The couple was taken to Manzanar, while her parents were sent first to the Santa Anita racetracks and later to Jerome camp in Arkansas.

Aiko gave birth at Manzanar and later transferred to Jerome so she could be with her sick father. Sadly, he died just ten days after she arrived. When Jerome closed, Aiko and her family were moved to Rohwer camp, also in Arkansas. Life in the camps was harsh, with crowded living spaces, poor food, and little privacy.

After the war, Aiko tried to rebuild her life. She studied to become a stenotypist and found part-time work. Her marriage to Jacob, however, did not last, and they divorced. Later, she moved to New York City, married David Abe, and had two more children. That marriage also ended in divorce, leaving Aiko to raise three children on her own. To support them, she worked as a clerical worker, where she grew skilled at understanding complex government paperwork. This experience later became very important.

In the 1960s, Aiko became involved with Asian Americans for Action (AAA), a group that brought Japanese Americans together to discuss social issues like the Vietnam War

and nuclear testing. These meetings deepened her interest in politics and justice. At the same time, she worked at Jazzmobile, a nonprofit that promoted jazz music and education, and developed a stronger passion for racial justice.

In 1978 Aiko married John "Jack" Herzig, and the couple moved to Washington, D.C. Inspired by her own experiences in the camps, Aiko began researching Japanese American internment at the National Archives. Jack supported her fully, and the two worked together as a team.

In 1980 the U.S. government created the Commission on Wartime Relocation and Internment of Civilians (CWRIC) to consider reparations for Japanese Americans. That same year, the National Council for Japanese American Redress filed a \$27 billion lawsuit. Aiko's deep research helped provide evidence for both efforts. She became a lead researcher for the CWRIC in 1981.

Her biggest discovery came the next year. While searching through files, she uncovered one surviving copy of a report by Lieutenant General John DeWitt. The report showed that there was never a true military reason to imprison Japanese Americans. Instead, it admitted that officials believed it was "impossible to separate the sheep from the goats," meaning all Japanese Americans were locked up because of their race. This report had been hidden and nearly destroyed, but Aiko's persistence brought it to light.

Her work helped reopen the cases of Fred Korematsu, Gordon Hirabayashi, and Minoru Yasui, three men who had resisted evacuation orders during the war. Known as the "coram nobis" cases, these legal battles proved the government had lied and destroyed evidence. Aiko also worked directly with survivors of the camps, helping them qualify for reparations.

In 1988 President Ronald Reagan signed the Civil Liberties Act, which included a formal apology and \$20,000 payments to survivors of the camps. Aiko's work was key in making this happen. Her influence continued long after. In 2011 the Supreme Court ruled that Americans could not be relocated in wartime based only on race.

Aiko Herzig-Yoshinaga died on July 18, 2018, at age 93. Her determination and courage ensured that the truth about Japanese American incarceration was revealed. She left behind a legacy of justice and hope, proving that one person's persistence can change history.

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Keywords: Justice, Wartime, Courage, Perseverance, Honesty, Responsibility, Challenge Injustices, Make a Difference

Judith "Judy" Heumann - Mother of Disability Rights



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Ju dith Heumann, 2014 (cropped).jpg

Disability Rights Pioneer

Born: December 18, 1947, Philadelphia, Pennsylvania, U.S.A.

Died: March 4, 2023, Washington, D.C., U.S.A.

Judy Heumann was an activist and leader in the disability rights movement.

Heumann was raised in a German Jewish family in Brooklyn, New York. When she got polio at 18 months old, she became quadriplegic. Judy's childhood was full of community and friendship, but she faced systemic barriers in getting an education. When her parents tried to take her to kindergarten, the principal physically blocked the entrance of the school. When Judy could finally go to school in fourth grade, she was only

allowed to enroll through a program that separated her from non-disabled students. Her fourth-grade classmates were aged 9-21, and they met in a basement. The non-disabled students took classes upstairs.

Heumann knew that society's expectations for her education were low, but she was determined to learn. She attended a public high school and graduated from Long Island University (LIU). She also attended and worked at Camp Jened, a summer camp for disabled people. Many prominent figures in the disability rights movement met at Camp Jened.

In 1970, the New York Board of Education (BOE) refused to give Heumann her a teaching license, claiming she could not evacuate herself or her students in a fire. Heumann sued. She successfully argued that her disability did not prevent her from acting in an emergency. Her story was published in the New York Times, and she received a settlement. She was the first teacher in the state of New York to use a wheelchair.

With her new platform, Heumann cofounded Disabled in Action, a cross-disability protest group. She moved to Berkeley, California to be a part of the Movement for Independent Living and work at the Center for Independent Living (CIL). She temporarily went to D.C. to work on what would become the Individuals with Disabilities Education Act (IDEA). While in D.C., she cofounded the American Coalition of Citizens with Disabilities. In 1975, she graduated with a master's in public health from UC Berkeley.

In 1977, Heumann organized an important protest. Section 504 of the Rehabilitation Act made it illegal for federally funded institutions (public schools, universities, hospitals,

etc.) to discriminate against disabled people. The act had been signed in 1973, but four years later, it still lacked regulations needed to enforce it. Secretary of health, education, and welfare (HEW), Joseph A. Califano Jr., said he wanted to change the 504 regulations before authorizing them. Activists across the nation objected. They demanded that the original form of the law be authorized by April 4th, 1977.

On April 5th, Califano had not acted. Judy Heuman appeared at the HEW building in San Francisco with over 100 disabled protestors. The group staged the longest sit-in to have taken place at a federal building. The government cut the building's water and phone connections, but deaf protestors passed messages out of the building through sign language. The Black Panther Party helped supply food, and San Francisco's mayor George Moscone sent mattresses. Judy and others traveled to Washington, D. C. to participate in a congressional hearing. The sit-in persisted. On April 28th Mr. Califano signed section 504.

Heumann continued her work. In 1983, she co-founded the World Institute on Disability (WID), a global organization led by people with disabilities. From 1993-2001, she served as the Assistant Secretary of the Office of Special Education and Rehabilitation Services. After that, she was appointed by President Obama as the first Special Advisor on Disability Rights for the U.S. State Department. She later worked as the Director of the Department of Disability Services for the District of Columbia and collaborated with organizations that included World Bank and Human Rights Watch. She passed away in 2023.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Hiawatha - The Voice of Peace



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Peacemaker

Born: Approximately 1525, Mohawk River valley, New York

Died: Approximately 1575, Mohawk River valley, New York

Hiawatha was a gifted storyteller and leader who turned conflict into cooperation by guiding rival tribes toward peace and unity.

Long before European colonizers arrived in the New World, the land around the southern Great Lakes was home to the Iroquois people. But instead of being united, the Iroquois were divided into five warring tribes: the Onondaga, Mohawk, Oneida, Cayuga, and Seneca. They shared similar language and culture, but conflict and territorial fights often ruled their lives.

Hiawatha was born into the Onondaga tribe, whose name means "People on the Hills," approximately 1525 A.D. He lived in the area between Lake Champlain and the Saint Lawrence River. Because Iroquois history was passed down orally rather than in writing, the exact details of his life are uncertain. According to legend, Hiawatha was adopted by the Mohawk tribe when he was young but later returned to the Onondaga. His experiences with both groups helped shape his understanding of intertribal relationships and prepared him to play a major role in bringing peace to the Iroquois people.

When he returned to the Onondaga, Hiawatha became a follower of a man remembered as the Great Peacemaker. The Peacemaker, whose name was Deganawida, dreamed of a unified Iroquois nation. He believed that if the five tribes worked together, they could end the constant wars and become stronger against outside enemies. There was just one challenge: Deganawida had a speech impediment in a culture where oratory and public speaking were highly respected. To spread his message, he needed someone with strong speaking skills.

That person was Hiawatha. Known for his powerful storytelling, Hiawatha became the voice of the Peacemaker's vision. Together, they traveled from tribe to tribe, promoting the ideals of mercy, strength, and unity. But convincing centuries-old enemies to join together was no easy task.

Many tribes initially rejected their message. According to legend, a turning point came when the Mohawk tribe refused to listen. To prove his spiritual power, the Great Peacemaker climbed a tall tree near Cohoes Falls, north of present-day Albany. He asked the Mohawk chiefs to cut it down. The crowd watched as the tree fell, sending him into the rushing waters below. Believing he had died, they went about their day. But the next morning, the Peacemaker appeared alive and unharmed, sitting calmly beside a campfire. Astonished by this miracle, the Mohawk became the first tribe to agree to a peace union.

With the Mohawk on board, Hiawatha and the Peacemaker organized a great council at Onondaga Lake. By then, Hiawatha had become chief of the Onondaga. He gave a powerful speech urging the tribes to set aside their differences and unite. The other nations agreed, and together they formed the Iroquois Confederacy. To mark this union, they planted a Tree of Peace on the lakeshore.

Later, in the early 1700s, the Tuscarora people, who also spoke an Iroquoian language, joined the Confederacy, making it six nations strong.

The tribes also created a constitution called the Great Law of Peace. This document outlined democratic principles that would later inspire the writers of the U.S. Constitution. During the Albany Congress in 1754, Benjamin Franklin even remarked on the Confederacy, saying it would be strange if six Native nations could maintain a strong union while the English colonies could not.

One remarkable feature of the Great Law of Peace was its recognition of women's roles in leadership. In Iroquois society, elder women were highly respected and had the power to sit in councils and call for peace. This was centuries before women gained the right to vote in the United States. In 1988, the U.S. Congress formally recognized the influence of the Iroquois Confederacy on the U.S. Constitution and Bill of Rights.

Although historians are not sure of the exact founding date of the Confederacy, oral tradition says peace began when "the sun darkened, and the day turned to night." Many scholars believe this referred to a solar eclipse and have estimated the date to be around 1451 A.D.

Hiawatha's legacy lives on through the Iroquois Confederacy and its Great Law of Peace. His voice carried the Peacemaker's vision and helped end centuries of bloodshed, showing that unity and cooperation can transform even the fiercest enemies into allies.

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Keywords: Justice, Innovation, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Build Bridges to Unite, Stand Up for Your Beliefs

Andrew Higgins - Built Boats to Win the War

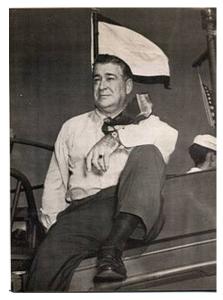


Image Source: Public Domain https://commons.wikimedia.org/wiki/File: Higgins1000p4.jpeg

Boat Builder

Born: August 28, 1886, Columbus, Nebraska, U.S.A.

Died: August 1, 1952, New Orleans, Louisiana, U.S.A.

Andrew Jackson Higgins was an inventive boat builder whose designs gave the Allies the tools they needed to win World War II.

Andrew Jackson Higgins was born on August 28, 1886, in Columbus, Nebraska. His early life was difficult. When Andrew was only seven, his father died, leaving the family without much money. His mother moved the children to Omaha, where Andrew quickly showed his entrepreneurial spirit. By age nine, he had started a lawn service and ran several paper routes, hiring older boys to do the heavy work. At just twelve years old, Andrew designed and built his first boat in the basement of his home.

Higgins attended Creighton Prep in Omaha but left after his junior year to join the Nebraska National Guard. There, he first experienced amphibious training on the Platte River. This training, along with his fascination with boats, would shape his future. In 1906, Andrew moved south to work in the lumber and shipping industries. He eventually settled in New Orleans, where he began experimenting with boat designs while running a lumber company.

In 1922, Higgins founded the Higgins Lumber and Export Company, later renamed Higgins Industries. At first, his company focused on shipping and lumber. But Andrew's true passion was boats. He designed vessels that could handle the shallow, muddy waters of the Louisiana bayous. His "Eureka" boat, developed in the 1930s, was fast, strong, and maneuverable. It quickly caught the attention of the U.S. military.

When World War II broke out, the U.S. needed a way to land troops and vehicles directly onto beaches instead of relying on heavily defended ports. Higgins adapted his Eureka design to create a new kind of landing craft. His most famous invention was the LCVP, Landing Craft, Vehicle, Personnel, better known as the "Higgins Boat." This flat-bottomed vessel could carry 36 soldiers, a Jeep and 12 men, or up to 8,000 pounds of cargo. It had a crew of four, could travel in only three feet of water, and had a ramp that allowed soldiers and vehicles to rush directly onto shore.

The Higgins Boat completely changed how wars were fought. Instead of being forced to attack ports, Allied forces could land on open beaches, surprising their enemies and

giving themselves more options. Higgins Boats were used in every theater of World War II, in North Africa, Italy, France, and the Pacific Islands. Most famously, thousands of Higgins Boats carried American soldiers onto the beaches of Normandy on D-Day, June 6, 1944. General Dwight Eisenhower once said that Andrew Higgins was "the man who won the war for us." Even Adolf Hitler called Higgins "the new Noah."

By the end of the war, Higgins Industries had produced over 20,000 landing craft, making up more than 90 percent of the U.S. Navy's fleet. His workforce grew from only 75 people in 1938 to over 20,000 by 1943. Higgins was also ahead of his time in how he treated workers. His company was the first in New Orleans to be racially integrated, hiring women, African Americans, the elderly, and people with disabilities. Everyone was paid equally according to the work they did. His employees responded with loyalty and record-breaking production.

In addition to landing craft, Higgins and his company also built high-speed patrol torpedo (PT) boats and other naval equipment. Over his career, Higgins held 18 patents and received honors from the Army, Navy, and Marine Corps. Despite facing hurricanes, financial losses, and setbacks throughout his life, he never gave up on his vision.

Andrew Jackson Higgins died on August 1, 1952, but his legacy lives on. His boats not only helped win the most important war of the 20th century but also proved how innovation, hard work, and fairness can change the course of history.

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Keywords: Engineering, Wartime, Creativity, Perseverance, Achievement, Responsibility, Make a Difference, Take Risks for Others

Dr. Maurice Hilleman - The Vaccine Pioneer

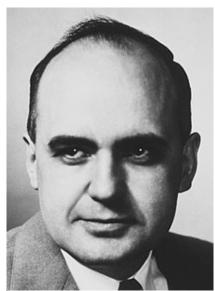


Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Hille man-Walter-Reed.jpeg

Microbiologist

Born: August 30, 1919, Miles City, Montana, U.S.A.

Died: April 11, 2005, Philadelphia, Pennsylvania, U.S.A.

Maurice Hilleman was a determined microbiologist whose vaccines shaped modern medicine and saved countless lives.

Hilleman was born in 1919 in Miles City, Montana. His life started with tragedy, his mother and twin sister both died during childbirth. Because his father had to care for eight other children, Maurice was raised by his uncle on a small farm. Growing up during the Great Depression, he worked hard and learned the value of perseverance. His family was poor, and the future looked uncertain.

In 1937, Hilleman graduated from high school. With little money and few opportunities, he worked in local shops. But he dreamed of more. Inspired by his older brother, who was studying to become a minister, Maurice applied to Montana State University. He earned a scholarship and worked tirelessly, graduating first in his class with degrees in chemistry and microbiology at just 21 years old.

His success opened doors, and he won scholarships to ten universities. He chose the University of Chicago, where he earned his PhD in microbiology in 1944. Despite living in poor conditions, he stood out as a brilliant student. His dissertation focused on chlamydia, proving that it was caused by bacteria and not a virus, a major breakthrough at the time.

After graduation, Hilleman decided not to stay in academia. Instead, he entered the pharmaceutical industry, where he believed he could make the biggest impact. He began his career at E.R. Squibb & Sons, where he helped develop a vaccine against Japanese B encephalitis, a disease threatening soldiers during World War II.

In 1948, Hilleman joined the Walter Reed Army Medical Center, leading the Department of Respiratory Diseases. There, he studied influenza and discovered how flu viruses change over time, a process called "drift and shift." This knowledge shaped how scientists fight the flu even today.

One of Hilleman's most important contributions came in 1957. A dangerous flu outbreak was spreading across Asia, threatening to become a global disaster. Hilleman quickly obtained virus samples and worked with manufacturers to create a vaccine. In just four months, 40 million doses were made, preventing a far worse epidemic in the United States. His fast action saved countless lives.

That same year, Hilleman joined Merck & Company, where he led vaccine research for nearly 50 years. His team developed or improved more than 40 vaccines, including those for measles, mumps, chickenpox, rubella, hepatitis A, hepatitis B, meningitis, and pneumonia.

One famous story shows how dedicated he was. In 1963, his young daughter, Jeryl Lynn, came down with mumps. Instead of just caring for her, Hilleman swabbed her throat and used the virus to develop the mumps vaccine. That vaccine, named after his daughter, is still used today as part of the MMR (measles, mumps, rubella) shot given to children worldwide.

By the time of his death in 2005, Hilleman's vaccines were credited with saving millions of lives and protecting children across the globe. He never won a Nobel Prize, though many scientists believed he deserved one. Still, his work stands among the greatest achievements in medicine.

Maurice Hilleman's life shows how determination, intelligence, and hard work can change the world. From a poor Montana farm boy to a world-renowned scientist, his story is one of resilience and hope. Today, his vaccines remain a shield against deadly diseases and a legacy of his lifelong mission to save lives.

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Keywords: Science, Innovation, Perseverance, Courage, Responsibility, Repair the World – Tikkun Olam, Make a Difference, Stand Up for Your Beliefs

Lewis Hine - The Lens of Justice



Image Source: Public Domain https://commons.wikimedia.org/wiki /File:Lewis_Hine_selfportrait.jpg

Photographer

Born: September 26, 1874, Oshkosh, Wisconsin, U.S.A.

Died: November 3, 1940, Dobbs Ferry, New York, U.S.A.

Lewis Hine used his camera to expose the harsh realities of child labor and immigrant life in early 20th-century America.

Lewis was born in Oshkosh, Wisconsin, on September 26, 1874. His life changed suddenly when his father died while Lewis was only 18 years old. From then on, he became the main provider for his family. He worked long hours as a laborer, earning only four dollars for six days of 13-hour shifts. Like many other young workers of the time, he faced

unfair treatment and little protection. This early experience shaped Lewis's passion to fight against labor exploitation later in life.

Lewis used the little money he earned to support his family while also saving for college. In 1900, he began studying sociology at the University of Chicago. He continued his education at New York University and Columbia University. During this time, he also worked as a teacher at the Ethical Culture School in New York City. There, he taught nature studies and geography and even served as the school's photographer. His two roles soon merged as he began teaching his students the art of photography.

In 1904, Lewis brought his class to Ellis Island to see the arrival of thousands of immigrants. He also photographed the people he saw there. At a time when immigrants were often treated with suspicion and stereotypes, Lewis used his camera to show their humanity. He captured families waiting with hope, tired parents, and children arriving in a new country. Over the next few years, he took more than 200 photos of immigrants, creating one of the most important photo collections of Ellis Island.

As his reputation grew, Lewis published a photo series in 1907 that revealed the poor living and working conditions faced by immigrants. That same year, he was hired by the Russell Sage Foundation to photograph Pittsburgh's steel districts for a major social study. His photographs combined art and social awareness, making invisible struggles visible to the public.

In 1908, Lewis left teaching to become the full-time photographer for the National Child Labor Committee (NCLC). At the time, over a million children under 15 worked in factories, mills, mines, fields, and canneries. They labored long hours in unsafe and dirty conditions, often risking their health and lives. To draw national attention, Lewis began traveling across America, photographing child workers. His photos showed children as

young as five years old operating heavy machines, carrying loads far too heavy for their bodies, and working instead of going to school.

Lewis's work was dangerous. Factory owners and foremen did not want outsiders exposing these abuses. To get inside workplaces, Lewis often disguised himself as an insurance agent, a postcard seller, or even a Bible salesman. Once inside, he worked quickly, taking photographs and gathering details from the children about their ages, jobs, and living situations. When he couldn't get access, he would wait outside for hours to photograph the children as they left work, exhausted and dirty. He sometimes faced violence and threats, but he refused to stop.

For nearly a decade, Lewis's photos shocked the nation and built support for child labor reform. In 1916, his work helped push Congress to pass the Keating-Owen Child Labor Act, the first U.S. law to restrict child labor. Although the law was later challenged, it marked a historic turning point, and Lewis was recognized as a pioneer of social change.

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Keywords: Justice, Arts, Courage, Perseverance, Responsibility, Honesty, Challenge Injustices, Make a Difference

Ann Hopkins - Breaking Barriers and a Fight for Equality



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:An n-hopkins.jpg

Business Manager and Accountant

Born: December 18, 1943, Galveston, Texas, U.S.A.

Died: June 23, 2018, Washington, D.C., U.S.A.

Ann Hopkins was a courageous woman who stood up against workplace injustice and changed the law to protect countless others from discrimination.

Ann was born on December 18, 1943, in Galveston, Texas. From a young age, her mother encouraged her to be confident and strong, reminding her to give a firm handshake and walk into a room as if she belonged there. Ann took those lessons to heart. They helped her succeed in a career where few women were welcomed, accounting.

Ann graduated from Hollins College in 1965 and later joined the large accounting firm Price Waterhouse. She quickly built a reputation as one of the company's most talented employees. She brought in major clients, worked tirelessly, and earned respect for her sharp skills. In a profession dominated by men, Ann refused to change who she was to fit outdated gender roles. She dressed and spoke as she wished, focused on her work, and achieved results that most accountants only dreamed of.

By 1982, Ann's record of success made her an obvious candidate for partnership at Price Waterhouse. But when the decision came, she was denied. The reason had nothing to do with her ability. Instead, her male colleagues criticized her for not being "feminine enough." She was told to walk, talk, and dress more like a woman, to wear makeup, jewelry, and styled hair if she wanted a chance. Rather than accept this unfair treatment, Ann chose to fight back.

She sued Price Waterhouse for gender discrimination. Her case, filed in 1983, lasted seven long years. Ann won two federal court cases, but Price Waterhouse continued to resist. Finally, in 1989, her case reached the United States Supreme Court. The ruling was historic. In a 6–3 decision, the Court sided with Ann. They declared that employers could not deny opportunities based on gender stereotypes. Justice William Brennan explained that if a company required traits like aggressiveness in a job, it could not punish women for showing those traits. Doing so was unfair and illegal under Title VII of the Civil Rights Act of 1964.

The case Price Waterhouse v. Hopkins was the first time the Supreme Court ruled that gender stereotyping is a form of discrimination. This decision changed workplace law

forever. It made clear that employees must be judged on their abilities, not on whether they fit someone else's ideas of how men or women should act.

Ann's victory also reached beyond her personal battle. Over time, her case has been used as precedent to protect LGBTQ employees who face discrimination for not fitting traditional gender roles. Courts across the country have cited Price Waterhouse v. Hopkins when ruling in favor of people fired or mistreated because of their identity or appearance. Her courage opened doors not only for women but also for countless others fighting for equal rights.

Ann Hopkins' personal fight came with sacrifices. Despite winning in the Supreme Court, she did not return to her job at Price Waterhouse. Instead, she moved forward, writing a memoir in 1996 called So Ordered: Making Partner the Hard Way. She later worked in management consulting and continued to inspire others through her story.

On June 23, 2018, Ann Hopkins passed away at the age of 74. Her legacy lives on in every workplace where people are judged on merit rather than stereotypes. The "glass ceiling" may still exist in many places, but Ann's bravery cracked it wide open. She proved that one person's determination can change laws, inspire progress, and bring society closer to fairness and equality.

Ann Hopkins stood up for herself, and in doing so, she stood up for us all.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Stand Up for Your Beliefs

Oscar Howe - The Visionary Painter



Image Source: Permission granted through purchase at University of South Dakota

Artist and Educator

Born: May 13, 1915, in Joe Creek, South Dakota, U.S.A.

Died: 1983 in Vermillion, South Dakota, U.S.A.

Oscar Howe was a modernist painter and arts educator who challenged art institutions' preconceptions about Native American artwork.

Oscar Howe was born on the Crow Creek Reservation of South Dakota. He identified as a Yanktonai Dakota man and was part of the broader Očhéthi Šakówiŋ [oh-CHEHtee shaw-KOH-we] culture.

Howe influenced history through his paintings. He also impacted people through his work as an educator. His own experience in school, like that of many Native

American children who attended U.S. Boarding schools in the 19th and 20th centuries, was extremely difficult. The boarding schools forced students to live outside of their Indigenous cultural practices. When Howe entered Pierre Indian School, he only spoke Dakota. He did not know English, but he endured physical abuse as punishment for speaking his language. His mother died two years after he had arrived at the school, and he developed serious skin and eye conditions. Doctors dismissed him as incurable. The school sent him home. He was able to slowly recover in the care of his grandmother, Shell Face. She taught Oscar many of the cultural symbols and stories that he explored in his paintings.

Howe did not complete eighth grade until 1933. He continued his education at the Santa Fe Indian School, which was famous for teaching the Studio Style of painting. He excelled. In 1940, he joined the South Dakota Artist Project, which was part of The Works Progress Administration (a government agency that provided jobs for artists while beautifying public spaces.) Howe served three years in the U.S. military before attending Dakota Wesleyan University from 1948-1952.

The Studio Style that Oscar had learned in Santa Fe dominated people's ideas about Native American art. Even though the style had been created by a non-native white woman, Native American artists were expected to follow its visual standards. As Howe developed his own approach to painting, he received criticism. He disregarded people's expectations. Even if it meant he wouldn't be as popular, he continued working in his unique style.

Howe worked as an artist and educator, earning his Master of Fine Arts degree from the University of Oklahoma in 1954. For four years, he was the director of art at T.F. Riggs

high school in Pierre. In 1957, he became a professor at the University of South Dakota in Vermillion, where he taught for 25 years.

In 1958, he entered an art competition at the Philbrook Museum of Art. His painting defied the jury's expectations. The Curator of Indian Art wrote to Howe, telling him that the jury rejected his painting because it was not "traditional Indian painting." Howe wrote back to refute their claim. "Who ever said that my paintings are not in the traditional Indian style, has poor knowledge of Indian Art indeed. This is much more to Indian Art than pretty, stylized pictures. There was also power and strength and individualism (emotional and intellectual insight) in the old Indian paintings. Every bit in my paintings is a true studied fact of Indian paintings. Are we to be held back forever with one phase of Indian painting, that is the most common way?" This letter gained attention, and it led the Philbrook changing its rules.

Howe is credited with opening museums to a greater range of styles and expressions by indigenous artists. Though he died of Parkinson's disease in 1983, his influential place in the broader history of art continues to be explored. His work has been displayed and at museums like the National Museum of the American Indian, the Metropolitan Museum of Art, and the Whitney Museum of American Art.

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Keywords: Arts, Innovation, Courage, Perseverance, Achievement, Responsibility, Challenge Injustices, Make a Difference

Dr. Samuel Gridley Howe - The Champion of the Blind

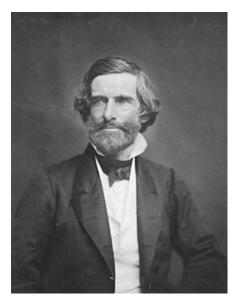


Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Sa muel_Gridley_Howe.jpg

Physician and Abolitionist

Born: November 22, 1801, Boston, Massachusetts, U.S.A.

Died: January 9, 1876, Boston, Massachusetts, U.S.A.

Samuel Gridley Howe was a reformer who worked to improve education for people with disabilities and dedicated himself to the fight against slavery.

Samuel Gridley Howe was born on November 22, 1801, in Boston, Massachusetts. His father, Joseph Howe, was a rope maker for ships, and his mother, Martha Gridley Howe, raised Samuel and his six siblings. Growing up, Samuel was known more for being mischievous than for being a top student, but he was bright and curious. He attended Brown University, graduating in 1821, and later earned his medical degree from Harvard in 1824.

Not long after finishing his studies, Howe set off for Greece, which was fighting for independence from the Ottoman Empire. For six years, he worked as both a soldier and a doctor, treating wounded fighters and civilians. He also sent letters home to American newspapers, describing the struggles of the Greek people. After the war, Howe helped secure supplies from Americans to support Greek citizens. This early experience showed his lifelong desire to help people in need, even outside his own country.

When Howe returned to Boston in 1831, his life took another important turn. His friend, Dr. John Fisher, had founded the New England Asylum for the Blind and asked Howe to serve as its first director. Since there were no other schools like it in America, Howe traveled to Europe to study how blind students were taught. He brought back new ideas, equipment, and teaching methods, opening the school in 1832. Soon, the institution gained a new name, the Perkins School for the Blind, after wealthy merchant Thomas H. Perkins donated his home for the classrooms.

Howe believed that blind students should not be objects of pity but should have the same opportunities as others. He worked tirelessly to create programs that allowed his students to read, write, and develop skills for independence. Howe even invented a special raised lettering system for reading called "Boston Line Type," which was widely used before Braille became popular.

One of Howe's most famous students was Laura Bridgman, a girl who was both blind and deaf. She arrived at Perkins in 1837, and under Howe's direction, she learned to

read and write through finger spelling. Her success amazed the public, and when the English author Charles Dickens visited the school in 1842, he wrote about Laura, making both her and Howe internationally famous.

Howe did not stop at one school. He traveled across 15 states to promote education for the blind and helped establish schools in Virginia, Ohio, Kentucky, and Tennessee. Later, he also founded schools for children with intellectual disabilities in 1848 and for deaf students in 1867. Although he opposed the use of sign language, preferring lipreading and speech, his main goal was always to help his students become active members of society.

In 1843, Howe married Julia Ward, who would later become famous for writing the song "Battle Hymn of the Republic." Julia was an abolitionist and suffragist, but their marriage was difficult. Samuel believed women should stay home, which conflicted with Julia's passion for activism. Still, the couple worked together on causes they both cared about, especially the fight against slavery.

Howe became an outspoken abolitionist. He co-founded the Boston Vigilance Committee to protect freedom seekers from being captured and sent back to slavery under the Fugitive Slave Law. He also helped edit an anti-slavery newspaper, the Boston Daily Commonwealth, with Julia. In 1854, Howe protested the capture of Anthony Burns, a man who had escaped slavery. Although the protest failed, Howe later helped raise money to purchase Burns's freedom. He also supported the Underground Railroad and interviewed former enslaved people in Canada, publishing their stories in 1864 to push for equal rights.

During the Civil War, Howe served as a director of the U.S. Sanitary Commission, which worked to improve conditions for soldiers by preventing disease and promoting hygiene. After the war, he helped the Freedmen's Bureau, an agency that provided food, clothing, shelter, and education to formerly enslaved people. Howe also became chair of the Massachusetts State Board of Charities in 1864, continuing his efforts to support society's most vulnerable.

Samuel Gridley Howe died in 1876 at the age of 74. He left behind a legacy of courage and compassion, remembered as a man who fought for education, dignity, and freedom for all.

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Keywords: Civil Rights, Innovation, Courage, Perseverance, Achievement, Responsibility, Challenge Injustices, Make a Difference

Lt. Colonel Tran Ngoc "Harry" Hue - Defender of Hue City



Image Source: https://www.flickr.com/photos/13476 480@N07/30350071057

Soldier

Born: January 4, 1942

Died: Unknown

Captain Tran Ngoc Hue was an officer in the Army of the Republic of Vietnam who bravely defended his city during the Tet Offensive in 1968.

On the morning of January 31, 1968, Captain Tran Ngoc Hue woke up to what he thought were fireworks celebrating Tet, Vietnam's Lunar New Year. But the sharp cracks were not celebration; they were gunshots and explosions. His hometown, Hue, was under attack. Hue quickly moved his wife, daughters, and parents into the

family shelter. After saying goodbye to his children, he borrowed his father's bicycle and pedaled toward the fighting. He knew he had to defend his city.

Hue was an officer in the Army of the Republic of Vietnam (ARVN) and part of an elite unit called the Hac Bao, or "Black Panther," Company. Near an airfield, he gathered about 40 of his men. Although they were badly outnumbered, Hue led them in holding off a North Vietnamese battalion for hours. When the pressure became too much, he guided his soldiers through back streets and joined the ARVN First Division headquarters. Inside the base were only about 150 men, many of them not trained for combat. Against three enemy battalions, Hue helped organize a defense that became hand-to-hand fighting. They barely held on until reinforcements arrived.

The Battle of Hue, part of the larger Tet Offensive, was one of the longest and bloodiest fights of the Vietnam War. Two full North Vietnamese regiments had taken most of the city, leaving only a few strongholds under South Vietnamese control. For nearly a month, Hue and his soldiers fought from house to house, street to street. They battled almost without rest until late February, when the Hac Bao stormed the Imperial Palace. Reclaiming it for South Vietnam marked a turning point in the battle.

Hue's leadership was not only shown in combat but also in how he treated civilians. After his soldiers secured the palace, they discovered large supplies of rice meant for the enemy. Many soldiers were hungry and wanted to take the food for themselves, but Hue refused. Instead, he ordered that the rice be shared with families who had been trapped and starving inside the city. His men were allowed only a small portion for their own households, and Hue warned that anyone who stole more would be punished. Even during war, he placed justice and care for others above personal gain.

One of the most emotional moments came when a thin, almost unrecognizable soldier emerged from hiding. The man had survived for weeks by staying underwater in a pond during the day and scavenging at night. To Hue's surprise, the soldier was the brother of his close comrade, Pham Van Dinh. Their reunion showed that this brutal battle was not just about land, it was also about protecting loved ones and preserving families.

The ARVN paid a heavy price in Hue. While U.S. Marines fighting in the southern part of the city received much of the international attention, South Vietnamese soldiers carried out most of the fighting inside the Citadel. More than 350 ARVN soldiers were killed, but they inflicted thousands of enemy losses. Their determination proved wrong the idea that South Vietnamese troops would not fight bravely. Hue and his men showed great courage, sacrifice, and skill in defending their homeland.

For Hue, the war did not end with victory in his city. He continued leading troops until 1970, when he was badly wounded and captured in Laos. He then endured 13 years in harsh North Vietnamese prisons and "re-education" camps. After his release, he lived under government watch for eight more years before finally moving to the United States in 1991.

Even with all these hardships, Hue remained a symbol of resilience and honor. He fought from the first moments of the Tet Offensive until the end of the Battle of Hue. He cared for civilians, protected his soldiers, and showed the world that South Vietnamese forces could fight with determination and dignity. Though history books sometimes overlook him, Captain Tran Ngoc Hue stands as a true hero who defended his home when it mattered most.

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Keywords: Justice, Wartime, Courage, Conscience, Freedom, Responsibility, Make a Difference, Stand Up for Your Beliefs

Rev. Dr. T.J. Jemison - Leading the Way in Civil Rights



Image Source: Creative Commons 4.0 https://commons.wikimedia.org/wiki/File:T._ J._Jemison,_1983.jpg

Pastor and Activist

Born: August 1, 1918, Selma, Alabama, U.S.A.

Died: November 15, 2013, in Baton Rouge, Louisiana, U.S.A.

Rev. T. J. Jemison was a pastor and civil rights leader who organized the first large-scale bus boycott against segregation in Baton Rouge, Louisiana, in 1953.

Theodore Judson Jemison, known as T. J. Jemison, was born on August 1, 1918, in Selma, Alabama. He grew up in a large family, the youngest of six children, with parents who valued both faith and education. His father, Rev. David V. Jemison, was a respected pastor and later president of the National Baptist Convention. T. J. attended segregated public schools in Selma

before going on to Alabama State University, where he earned his bachelor's degree in 1940. He later studied theology at Virginia Union University in Richmond and continued his education at New York University.

In 1949, Jemison became the pastor of Mt. Zion First Baptist Church in Baton Rouge, Louisiana. He would serve there for fifty-four years, making it one of the largest and most influential Black churches in the state. While building his congregation, Jemison became deeply aware of the unfair laws and customs that hurt African Americans in everyday life. One of the most visible injustices was on city buses. Black riders, who made up 80 percent of bus customers, were forced to stand even if seats in the "white section" were empty. This daily humiliation weighed heavily on the community.

Jemison could not ignore what he saw. In 1953, he spoke before the Baton Rouge City Council to demand change. The council passed Ordinance 222, which allowed passengers to sit on a first-come, first-served basis. At first, it seemed like a victory. But bus drivers, angry about the law, went on strike, and the state attorney general ruled that the ordinance violated segregation laws. The council canceled the rule, restoring the old system.

Rather than give up, Jemison helped organize a bus boycott. Black riders stopped using the buses, and churches across the city created a free-ride system to help people get to work and school. Within three days, buses were nearly empty. The boycott lasted eight days and ended in a compromise. The first two rows of buses were kept for white riders, but all other rows could be filled on a first-come, first-served basis. Although not

a total victory, the Baton Rouge boycott became the first large-scale protest of its kind in the South.

Two years later, when Rosa Parks was arrested in Montgomery, Alabama, Rev. Dr. Martin Luther King Jr. called Jemison for advice. Jemison's work in Baton Rouge served as a blueprint for the Montgomery Bus Boycott, which lasted over a year and became one of the most famous actions of the Civil Rights Movement.

Jemison's leadership extended far beyond the buses. He helped found the Southern Christian Leadership Conference (SCLC) in 1957, alongside Dr. King and other pastors, to unite churches in the fight for civil rights. He also organized voter registration drives in Baton Rouge, which gave African Americans greater political power. His efforts led to new schools being built for Black children in the city.

From 1982 to 1994, Jemison served as president of the National Baptist Convention, the largest African American religious organization in the United States. During his time in office, he oversaw the building of the Baptist World Center in Nashville, Tennessee, which became the permanent headquarters of the convention. His leadership transformed the group into a strong voice for justice and equality.

Rev. Jemison lived to the age of 95, passing away on November 15, 2013, in Baton Rouge. His funeral drew leaders from across the nation, who praised his courage, wisdom, and faith. President Barack Obama honored him, calling him part of a generation that helped push America toward fairness for all.

T. J. Jemison's life proved that one person's vision and persistence can inspire change far beyond their own community. His work helped light the path toward equality, not only in Baton Rouge but across the entire country.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Jigonhsasee - The Mother of Nations



Image Source: Art by Asia Akhmetova/azakhm (tumblr: https://azakhm.tumblr.com/) https://peopleofthelonghouse.tumblr.com/post/80 789555520/coolchicksfromhistory-jigonhsasee-art-

Peacemaker

Born: Late 16th century; exact dates unknown.

Died: Late 16th century; exact dates unknown.

Jigonhsasee was a respected Iroquois woman whose guidance and hospitality made her a key figure in uniting the five nations and the establishment of the Haudenosaunee Confederacy.

Several hundred years ago, around the 12th century, the Iroquois people, who called themselves the Haudenosaunee, or "People of the Longhouse," were divided into five nations: the Onondaga, Mohawk, Oneida, Cayuga, and Seneca. Their land stretched from the Great Lakes in the west to what is now Albany, New York, in the east. Even though they shared a language and culture, the nations fought constant wars of revenge and land disputes.

Jigonhsasee (sometimes spelled Jikonhsaseh or Jikonsase and called "She Who Lives at the War-Road") was an Iroquois woman who lived along a road used by warriors of the five nations. She welcomed all who passed, offering them food and shelter. Her home was one of the rare places where warriors from different nations could sit in peace. She also helped them talk through conflicts.

At this same time, two men from the Onondaga nation were calling for unity. One was the Great Peacemaker (also referred to as Deganawida or Dekanawida, though the Haudenosaunee avoid using his personal name as a mark of respect), who dreamed of ending the endless wars by forming one strong confederacy. Because he had a speech problem, he was joined by Hiawatha, who became his speaker and closest supporter.

The Great Peacemaker and Hiawatha (also known as Aiawatha) heard of Jigonhsasee's reputation as a peacemaker and traveled to her home. There, the Great Peacemaker explained his vision: a single confederacy where people could live in peace, like families living together in a longhouse. Jigonhsasee liked the idea but wanted to know exactly how it would work. The Great Peacemaker said each nation would hold its own "seat" in the longhouse.

Because Jigonhsasee had already earned the trust of many tribes, the Great Peacemaker gave her the job of choosing the men who would represent each nation at the peace council. Hiawatha then took the plan to Tadodaho, the powerful Onondaga chief. Tadodaho at first refused. Jigonhsasee advised offering him the chairmanship of the council, and he agreed.

The nations came together and created the Great Law of Peace, an agreement that worked much like the United States Constitution would centuries later. This marked the birth of the Haudenosaunee Confederacy. The Great Peacemaker honored Jigonhsasee by calling her the "Mother of Nations."

Between 1712 and 1722, the Tuscarora joined the alliance, making the Confederacy six nations strong. The Confederacy became one of the most important political and economic powers in North America. They made treaties, controlled trade routes, and influenced relationships with the Dutch, French, English, and other Native nations.

The Haudenosaunee's system of representative government later inspired parts of the United States Constitution. Leaders like Benjamin Franklin admired their model, though Jigonhsasee's central role in forming the Confederacy is not often taught.

Through her kindness, wisdom, and courage, Jigonhsasee helped bring peace to the warring nations. In the late 20th century, scientists honored her by naming one of the five mitochondrial DNA haplogroups found among Native Americans "Djigonasee." Her legacy as a leader and peacemaker lives on today.

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Keywords: Justice, Innovation, Courage, Generosity, Responsibility, Selflessness, Build Bridges to Unite, Make a Difference

Gareth Jones - The Truth Teller



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Journalist

Born: August 13, 1905, Barry, United Kingdom

Died: August 12, 1935, Manchukuo

Gareth Jones was a Welsh journalist who bravely exposed the hidden famine in Ukraine in the 1930s, known as the Holodomor.

In the early 1930s, most of the world had no idea that millions of people in Ukraine were starving to death. The famine was not a natural disaster but was instead created by Soviet dictator Joseph Stalin. A brave Welsh journalist named Gareth Jones risked his life to uncover and report this truth. His work gave the Ukrainian people a voice when the world was being deceived.

Gareth Richard Vaughan Jones was born on August 13, 1905, in Barry, Wales. From a young age, he showed a love of learning and a talent for languages. He studied at Aberystwyth University and then at Cambridge, where he earned degrees in French, German, and Russian. His skill with languages opened doors for him. In 1930, he became Foreign Affairs Adviser to former British Prime Minister David Lloyd George, while also working as a freelance journalist.

Jones was curious about the world and traveled widely. In the summers of 1930 and 1931, he visited the Soviet Union, where he observed life under the Communist system. His reports, published anonymously in The Times, described growing hardship among peasants. Rumors were spreading about famine in Ukraine, but Soviet leaders kept strict control of the press. Few outside the Soviet Union understood the true scale of the crisis.

In March 1933, Jones made his third and most dangerous trip to the Soviet Union. He had been officially invited to visit a tractor factory in the Ukrainian city of Kharkiv. But 70 miles before reaching his destination, Jones left the train. He began a 40-mile walk across the countryside, determined to learn the truth.

Over the next several days, Jones traveled through 20 villages and collective farms. He kept detailed diaries of everything he saw. What he discovered shocked him. Despite a successful harvest, people were starving everywhere. The Soviet government had taken control of all private farms and forced peasants to work in state-run collectives. Food was seized and borders were sealed, leaving villagers to die of hunger.

Jones met people who begged him to tell the world their story. He saw their thin, swollen bodies and heard their cries for help. The famine was not an accident of nature. It was the result of Stalin's policies, which were meant to crush Ukrainian independence

and punish those who resisted collectivization. While Ukraine starved, Stalin exported millions of tons of grain to give the false impression that Soviet agriculture was thriving.

Jones' diaries became evidence of this man-made tragedy, now known as the Holodomor. When Soviet officials discovered his activities, they detained him and ordered him to leave the country. Jones managed to escape with his notes. In Berlin, he quickly called a press conference and revealed the truth. He also published three articles in British newspapers, becoming the first journalist to openly sign his name to reports on the famine.

For his courage, Jones faced attacks from other reporters who feared losing access to the Soviet Union. He was accused of exaggeration, and his reputation suffered. Yet history has proven that his reports were accurate. He had spoken the truth when few others dared.

Sadly, Jones' life was cut short. In 1935, while traveling in Japanese-occupied Mongolia, he was kidnapped and killed under mysterious circumstances. Many believe his murder was arranged by Stalin's secret police as punishment for his reporting. He was only 29 years old.

Today, Gareth Jones is remembered as a hero in Ukraine and by people around the world who value honesty and courage. His work exposed one of the darkest chapters of the 20th century and showed the power of truth against lies. Jones' legacy reminds us that even one person, armed with integrity and determination, can make a difference for millions.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Honesty, Challenge Injustices, Stand Up for Your Beliefs

Andrée de Jongh - Leader of the Comet Line



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Civ ilian Bravery Awards during the Second

Resistance Organizer

Born: November 30, 1916, Schaerbeek, Belgium

Died: October 13, 2007, Brussels, Belgium

Andrée de Jongh was a Belgian nurse who organized the Comet Line, a secret network that helped hundreds of Allied soldiers escape Nazi-occupied Europe during World War II.

On the morning of January 15, 1943, ten German soldiers surrounded a house in northern France and arrested two men and two women. One of those women was Andrée de Jongh. She was accused of helping Allied airmen escape Nazi-occupied Belgium. The Nazis sent her to Ravensbrück and later Mauthausen concentration camps. She was interrogated 19 times by the German army intelligence

service, the Abwehr, and twice by the Gestapo. At first, the Germans doubted her claims that she led the Comet Line, a Resistance network that smuggled Allied soldiers to safety. They could not believe that such a young, small woman was its leader. But she was telling the truth, and by the time they realized it, she had disappeared into the prison system.

Andrée de Jongh, known as "Dédée," was born on November 30, 1916, in Schaerbeek, Belgium, during World War I. She grew up under German occupation and learned the story of Edith Cavell, a British nurse executed by the Germans for helping soldiers escape. Cavell's bravery inspired de Jongh to study nursing herself. In May 1940, when Germany invaded Belgium again at the start of World War II, she was ready to resist.

At first, de Jongh worked as a Red Cross volunteer in Brussels, caring for captured Allied troops. She helped them write letters home and slowly earned their trust. Soon, she began arranging safe houses in and around Brussels, where soldiers could hide while waiting for guides to help them escape. This early effort grew into a full escape network called the "Comet Line."

The first group of 11 men tried to reach safety by walking through France and crossing the Pyrenees mountains into Spain. But Spain's dictator, Francisco Franco, was pro-Nazi. The group was arrested when they arrived in Spain, and only two eventually reached England.

Unhappy with this result, de Jongh decided to personally lead the next group. This time, she successfully guided them through France to Bilbao, Spain, where they found

protection at the British consulate. Because of this success, she convinced the British government to provide financial support for the Comet Line. De Jongh refused to let British or Belgian officials take full control of the network, but she accepted money for train tickets, food, and other expenses. Rescuing one soldier often cost the modern equivalent of several thousand dollars.

Between 1941 and 1942, the Comet Line grew into one of the most effective escape networks in Europe. De Jongh and her team rescued about 800 Allied soldiers, moving them through safe houses, across occupied France, and into Spain. But the danger was constant. By late 1942, German suspicion increased. Hundreds of Comet Line members were betrayed, arrested, and sometimes executed.

In January 1943, de Jongh herself was captured, likely betrayed by a farmworker near one of the safe houses. She was interrogated many times, but she refused to give away much information. Although she admitted to leading the Comet Line, her captors did not believe her at first. When they finally realized it was true, she had already disappeared into the larger prison population. Her father, who had also worked with the Comet Line, was betrayed and executed in June 1943.

De Jongh survived the war, even after years of imprisonment in Nazi concentration camps. After liberation, she returned to her nursing work. She dedicated much of her later life to caring for patients with leprosy in Africa, serving in countries such as Ethiopia, Congo, and Cameroon.

For her incredible bravery, Andrée de Jongh received many honors, including the United States Medal of Freedom, the British George Medal, and the French Legion of Honor. She lived a long life of service and passed away in 2007 at the age of 90.

Andrée de Jongh's story shows that courage, determination, and compassion can change history. Through the Comet Line, she helped save hundreds of lives and proved that even in the darkest times, one person can make a difference.

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Keywords: Wartime, Justice, Courage, Perseverance, Freedom, Selflessness, Take Risks for Others, Make a Difference

Dr. Ernest Everett Just - Pioneer of Cell Biology



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Erne stEverettJust1925.jpg

Biologist

Born: August 14, 1883, Charleston, South Carolina, U.S.A.

Died: October 27, 1941, Washington, D.C., U.S.A.

Ernest Everett Just was a pioneering scientist whose discoveries about cell membranes and fertilization reshaped biology and overcame barriers of racial injustice.

Ernest Everett Just, known as E.E. Just, was born on August 14, 1883, in Charleston, South Carolina, was an African American scientist who made important discoveries about cells and life. As a child, he loved walking in the woods with his grandfather and learning about plants and animals. His grandfather shared stories and explanations about nature that

fascinated Ernest and taught him to pay close attention to small details. These early experiences made him curious about the world and inspired him to study science.

E.E.'s early schooling was limited because Black children in the South had few good schools. To learn more, he spent hours exploring beaches and marshes near his home, collecting plants and animals and watching how they lived. When he was 16, his mother sent him to New Hampshire, where he studied at Kimball Hall Academy. There, he learned biology in a proper school and did very well. He discovered he loved experiments and carefully recording his observations, skills that would later make him a great scientist.

He went to Dartmouth College and studied biology and history. He became especially interested in the eggs of sea animals and how cells are built. E.E. was a top student, won many awards, and graduated with high honors. But he was not allowed to give the graduation speech because he was Black. The school worried that it might upset white students and their families. This was one of the many times Ernest faced racial discrimination in his life, even when he had proven himself to be the best in his class.

After college, he could not get a job at white colleges. He started teaching at Howard University, where he later became the head of the Zoology Department. He also worked on a PhD at the University of Chicago and spent summers at the Marine Biological Laboratory in Massachusetts. Although the lab gave him chances to work, he wanted to go abroad to escape discrimination in the United States. He believed he could do better science and be treated fairly if he worked in Europe.

E.E. earned his PhD in 1916. Even with his many discoveries, he had to stay at Howard because other schools would not hire him. During this time, he studied cells in marine animals and made major discoveries. He found that the cell membrane of eggs is not just a wall around the cell, but an active part that helps form tissues and organs. This showed that cells are much more complex and interesting than many scientists had thought.

His most famous discovery was about fertilization. He showed that eggs split in different ways depending on where the sperm enters. Since sperm can enter anywhere, the splitting is not fixed. This idea went against what many scientists believed at the time, but it later became very important in biology. His discoveries helped people understand how life begins and how cells develop into tissues and organs.

E.E. wrote books about biology, including The Biology of the Cell Surface, which is still read today. He worked in Europe where he could do his research more freely. He taught at schools like the Sorbonne in France and the Kaiser Wilhelm Institute in Germany, while also teaching at Howard for 30 years until he died in 1941. He continued to encourage young scientists and students, showing them that careful observation and curiosity are key to discovery.

His work was honored by the NAACP, which gave him the first Spingarn Medal in 1915. He was later awarded the National Medal of Science in 1990. Ernest Everett Just's courage, creativity, and research continue to inspire scientists. He showed that talent and hard work can overcome unfair obstacles. His life reminds us that determination and curiosity can change the way people understand the world, even when the odds are stacked against you.

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Keywords: Science, Innovation, Courage, Perseverance, Achievement, Self-reliance, Challenge Injustices, Make a Difference

Florence Kelley - Fighter for Workers' Rights



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Mrs._F lorence Kelley 153003v.jpg

Activist

Born: September 12, 1859, Philadelphia, Pennsylvania, U.S.A.

Died: February 17, 1932, Germantown, Philadelphia, Pennsylvania, U.S.A.

Florence Kelley dedicated her life to improving working conditions, fighting child labor, and promoting workers' rights.

Many would say Florence Kelley was born to change the world. She was born on September 12, 1859, in Philadelphia, Pennsylvania, to parents who were active abolitionists. From a young age, Kelley was surrounded by ideas of fairness, education, and women's rights. Her family were Philadelphia Quakers who strongly believed in ending slavery and giving women access to education and voting

rights. When Kelley was only 12, her father, U.S. Representative William Darrah Kelley, took her to visit steel and glass factories. There, she saw children even younger than herself working long hours in dangerous conditions. Tens of thousands of children were injured or killed each year in these factories. Witnessing this inspired Kelley to dedicate her life to improving working conditions for children.

By age 16, Kelley attended Cornell University. She wanted to go to law school at the University of Pennsylvania, but she was denied because she was a woman. Instead, she moved to Europe and studied law and government at the University of Zurich. While in Europe, Kelley joined movements for women's suffrage and African American civil rights. These experiences shaped her lifelong commitment to justice.

In 1884, Kelley married Lazare Wischnewetzky, a Russian medical student, and they lived in New York City. Sadly, her husband became abusive, and in 1891, Kelley left him and moved to Chicago with their three children. There, she found safety at Hull House, the settlement run by Jane Addams. Hull House helped immigrants with day care, education, libraries, art classes, and job training. Living at Hull House deepened Kelley's commitment to fighting for workers and children.

In 1892, the Illinois Bureau of Labor Statistics hired Kelley to investigate sweatshops. She discovered that working conditions had barely improved since her childhood visits to factories. Immigrants, including children as young as three or four, worked long hours for low pay in unsafe and crowded shops. Her work led to the 1893 Illinois Factory Act, which banned children under 14 from working. Governor John Peter Altgeld made Kelley

the first chief factory inspector. In this role, she monitored factories and fought for laws to protect children. She won a law limiting children's workdays to eight hours, but it was soon repealed. Undeterred, Kelley earned a law degree from Northwestern University and continued fighting for permanent reforms.

In 1899, Kelley became the first executive director of the National Consumers' League (NCL) in New York City. She worked tirelessly for higher pay, shorter workdays, and fair treatment of workers. Kelley created the "white label," which showed which stores treated employees fairly. Consumers were encouraged to support these stores, helping pressure other businesses to improve conditions.

Kelley also worked with President Theodore Roosevelt on the Meat Inspection Act and the Pure Food and Drug Act of 1906. She argued that women needed the vote for these reforms to succeed. Kelley gathered evidence from medical and social research to show that long working hours were harmful. Her work in the *Muller v. Oregon* Supreme Court case led to minimum wage laws in 14 states.

Kelley also fought against racial discrimination. In 1909, she helped W.E.B. Du Bois found the National Association for the Advancement of Colored People (NAACP). She served on the board for 20 years, pressing for action and fair education laws. Florence Kelley worked for social justice her entire life. She died on February 17, 1932, leaving behind a powerful example of courage, determination, and the ability to create lasting change.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Frances Kelsey - The Woman Who Stopped Thalidomide



Image Source: Public Domain: https://commons.wikimedia.org/wiki/F ile:Frances Oldham Kelsey.png

Pharmacologist

Born: July 24, 1914, British Columbia, Canada

Died: August 7, 2015, London, Canada

Frances Kelsey was a Canadian-born pharmacologist who, as a new employee at the U.S. Food and Drug Administration in 1960, protected public health by standing firm against corporate pressure.

Frances was a Canadian-born doctor and scientist who changed the way medicines are approved in the United States. She is best remembered for stopping the dangerous drug thalidomide from being sold in America, a decision that saved thousands of babies from being born with severe birth defects.

Frances was born on July 24, 1914, in Cobble Hill on Vancouver Island, Canada. Her father was Australian, and her mother was Scottish. Frances, called "Frankie" by her family, loved learning and science from a young age. She learned to read by listening to her mother teach her older brother, and she graduated from high school at only 15 years old. By age 20, she had earned a Bachelor of Science degree at McGill University in Montreal. Since jobs for women scientists were scarce during the Great Depression, she stayed in school and earned a master's degree in pharmacology the next year. With encouragement from a professor, she went to the University of Chicago, where she became the first woman to earn a PhD in pharmacology.

At Chicago, Frances worked with scientists studying dangerous medicines. In 1937, she helped investigate the deaths of more than 100 people who had taken a new drug called Elixir Sulfanilamide. The sweet-tasting medicine had been mixed with a toxic chemical found in antifreeze. This tragedy led to a new U.S. law requiring drug makers to test medicines for safety before selling them. Later, Frances also studied how drugs could affect unborn babies, which became very important for her future work.

In 1943 Frances married Dr. Fremont Kelsey, a fellow scientist. The couple had two daughters. Frances continued her career, earned her medical degree, and worked as an editor for the Journal of the American Medical Association. She noticed that many medical papers claimed drugs were safe without offering solid scientific evidence, something that would guide her later career.

By 1960, Frances and her family had moved to Washington, D.C., where she took a job at the U.S. Food and Drug Administration (FDA). One of her first assignments was to review a new drug application for a sedative called thalidomide, which was being

promoted under the name Kevadon. The company selling it claimed it was so safe that even pregnant women could take it for morning sickness. In Europe, Asia, and other parts of the world, thalidomide was already being widely used.

At the time, FDA rules allowed new drugs to be automatically approved within 60 days if no objections were raised. Most thought Frances would simply sign off on the application. But as she reviewed the evidence, she found missing data and troubling signs. She suspected the drug could harm unborn babies. When the company sent representatives to pressure her, she refused to back down. Over the next year and a half, the company visited her office nearly 50 times, trying to get approval. Frances stood her ground, demanding better studies and stronger proof of safety.

Meanwhile, in countries where thalidomide was already sold, thousands of babies were being born with severe deformities. Many had shortened arms and legs, sometimes called "seal limbs." Others were stillborn. As the evidence grew, more countries began pulling thalidomide off the market. Finally, in 1961, the U.S. company withdrew its application. Thanks to Frances's courage and persistence, the United States avoided a major medical tragedy.

In 1962, Congress passed the Kefauver, Harris Amendment, which required stricter testing and proof of both safety and effectiveness before any drug could be sold. This law completely changed how medicines are approved in America, making the process far more protective of patients. President John F. Kennedy awarded Frances the President's Medal for Distinguished Federal Civilian Service, calling her work a service to all Americans.

Frances continued to work at the FDA for decades. She led investigations into drug safety, pushed for stronger scientific standards, and helped protect patients from dishonest or careless medical practices. She received many honors, including induction into the National Women's Hall of Fame in 2000. In 2010, the FDA created the Dr. Frances O. Kelsey Award for Excellence and Courage in Protecting Public Health in her honor.

Frances Kelsey lived to be 101 years old, passing away in 2015. Her life shows the power of one determined person to stand up for what is right. By refusing to be pressured and by insisting on strong science, she saved countless children and families from heartbreak. Frances Kelsey will always be remembered as the doctor who protected America from thalidomide.

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Keywords: Science, Innovation, Courage, Perseverance, Responsibility, Honesty, Make a Difference, Stand Up for Your Beliefs

ENS Jane Kendeigh - Skyborne Lifesaver



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Jan e Kendeigh USN Flight Nurse 1945.jpg

Nurse

Born: March 30, 1922, Henrietta, Ohio, U.S.A.

Died: July 19, 1987, San Diego, California, U.S.A.

Jane Kendeigh was the first U.S. Navy flight nurse to appear on an active battlefield in the Pacific.

Providing care to injured soldiers is always demanding, but doing it on a moving plane, thousands of feet in the air, is even harder. During World War II, new advances in aviation made it possible to evacuate soldiers from the front lines to hospitals instead of treating them near the battlefield. On these flights were U.S. Navy flight nurses like Ensign Jane "Candy" Kendeigh, trained to adapt to changing conditions and give lifesaving care when it mattered most.

In 1944, the Navy created an eight-week School of Air Evacuation Casualties at the Naval Air Station in Alameda, California. Mary Ellen O'Connor, a former airline stewardess and registered nurse, oversaw the program. Applicants needed strong character and excellent swimming skills. The course included survival training, how flying affects the body, and how to treat shock and wounds in non-pressurized cabins. Students trained in the water, swimming a mile on their own and towing another person 440 yards in ten minutes. Evacuation flights did not carry doctors, so flight nurses were the highest-ranking medical staff on board, acting as both medics and members of the crew.

Jane Kendeigh, a 22-year-old from Ohio, graduated from St. Luke's School of Nursing in Cleveland. She trained at the Great Lakes Naval Training Station before moving to California for flight nurse school. In January 1945, she graduated with the first group of 12 Navy flight nurses and was sent to Guam to prepare for combat missions.

On March 6, 1945, a Navy R4D plane landed on Iwo Jima, breaking through volcanic dust and smoke. It carried blood, medical supplies, and Ensign Jane Kendeigh. This was the first time in history that a Navy flight nurse landed in an active Pacific combat zone. Photographer Lt. Gill DeWitt captured her arrival, and her photo appeared in newspapers across the United States. From March 6 to March 21, Kendeigh and other nurses evacuated 2,393 Marines and sailors from Iwo Jima, about 13.5% of the total wounded there. For these men, flight nurses were a lifeline, providing medical help and comfort on the journey from battlefield to hospital.

After Iwo Jima, Kendeigh briefly returned to the U.S. for a War Bond drive but soon asked to go back. On April 7, just days after the invasion, she landed on Okinawa. The Battle of Okinawa became the largest combat casualty air evacuation in U.S. military history and the first time the Navy evacuated more wounded by air than by sea. Larger

R5D aircraft could carry up to 60 patient litters, cutting travel time to Guam down to about eight hours instead of up to ten days by ship.

The bond between nurses and patients could be deeply personal. Flight nurse Mary Hudnall remembered a Marine giving her a small medicine bottle of Iwo Jima sand so she would "never forget what we did here." Decades later, she still had it.

Air evacuation was not a new idea, the British had tested it in the 1920s, and the U.S. Army started using nurses for air evacuations in 1942. But Navy flight nurses in the Pacific often flew into active combat zones without fighter escort, making their missions extremely dangerous. After Okinawa, many helped return freed prisoners of war from the Philippines to Guam. Some who stayed in the service later joined the Berlin Airlift.

By the end of the war, more than 1,176,000 military patients had been evacuated on U.S. flights, with only 46 dying en route thanks to the skill and dedication of flight nurses. Still, they received little public recognition, no medals, and many had to leave service because women in uniform were not allowed to marry during wartime.

Ensign Jane Kendeigh served until 1946 and died in 1987 at age 65. Reflecting on her service, she said, "Our rewards are wan smiles, a slow nod of appreciation, a gesture, a word, accolades greater, more heart-warming than any medal."

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Keywords: Innovation, Wartime, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Dr. Pearl Kendrick - Surviving Whooping Cough



Image Source: Creative Commons 4.0 https://commons.wikimedia.org/wiki/File:P earl_Kendrick._Photograph._Wellcome_V00 27621.jpg

Bacteriologist

Born: August 24, 1890, Wheaton, Illinois, U.S.A.

Died: October 8, 1980, Grand Rapids, Michigan, U.S.A.

Pearl Kendrick was a pioneering scientist whose research led to the creation of the first effective whooping cough vaccine, saving thousands of children's lives.

In the 1930s, whooping cough, also called pertussis, was one of the deadliest childhood diseases in the United States. Each year, the illness claimed the lives of about 6,000 Americans, and nearly all of the victims were children under the age of five. In Michigan, infectious diseases made up 35 percent of all deaths. Grand Rapids faced a crisis when a major outbreak

struck in 1932. That same year, a young scientist named Pearl Kendrick arrived, ready to make a difference.

Pearl Kendrick was born on August 24, 1890, in Wheaton, Illinois, and raised in upstate New York. She had nearly died of whooping cough at age three, an experience that likely fueled her commitment to fighting the disease. Kendrick studied zoology at Syracuse University, graduating in 1914. Like many educated women at the time, she first became a science teacher in St. Johnsville, New York, where she worked for five years.

In 1917, Kendrick enrolled at Columbia University to study bacteriology under Hans Zinsser, a leading expert in immunology. This training helped her secure a research assistant job at the New York State Department of Health in 1919, a rare achievement for women in science during that era.

Kendrick's career soon took her to Michigan. In 1920, Dr. C.C. Young, the state's director of laboratories, invited her to study syphilis. She proved herself as a skilled scientist, and by 1926 she was promoted to Associate Director of Laboratories in Grand Rapids. She also continued her studies at the University of Michigan and Johns Hopkins University, where she deepened her knowledge of the immune system and earned a Doctor of Science degree in 1932.

When she returned to Grand Rapids, Kendrick set her sights on whooping cough. That year she recruited Grace Eldering, another bacteriologist, to join her efforts. Together, they began collecting samples from sick children across the city, often going door-to-door. Their careful research provided the foundation for a vaccine.

By January 1933, they had created their first experimental vaccine. Although they had little experience with clinical trials, they tested it on 1,592 children, 712 received the vaccine, while 880 served as a control group. The results were dramatic. In the control group, 63 children came down with whooping cough, many very sick. Among the vaccinated group, only four children got sick, and none of the cases were serious.

At first, many in the medical community doubted their results. But the respected epidemiologist Wade Frost visited, reviewed their work, and encouraged them to continue. They began a larger, more careful study, but soon faced another challenge: the Great Depression. Funding for research was scarce, and their project nearly stalled.

Help arrived in 1936, when First Lady Eleanor Roosevelt visited their lab. Impressed by their work, she helped them secure support through the Works Progress Administration. With new funding, Kendrick and Eldering tested more than 4,200 children. The results confirmed that their vaccine worked.

In 1944, as World War II continued, the American Medical Association added the whooping cough vaccine to its list of recommended immunizations. Over the next decade, whooping cough cases in the United States dropped by more than half. Deaths from the disease fell from more than 7,500 in 1934 to only ten by 1970.

Kendrick did not stop there. She helped develop the combined diphtheria, pertussis, and tetanus vaccine, which is still used today. She also traveled internationally to promote vaccines, working to improve immunization programs in Latin America and the Soviet Union. Her leadership helped set global standards for vaccine safety.

Pearl Kendrick dedicated her life to science and public health. Her work saved thousands of children in her own time and continues to protect millions around the world today. In 1983, she was inducted into the Michigan Women's Hall of Fame. She passed away in 1980, but her legacy lives on in every child spared from whooping cough.

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Keywords: Science, Innovation, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Noor Inayat Khan - The Spy Who Wouldn't Break



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Noor_I nayat_Khan.jpeg

Secret Agent

Born: January 1, 1914, Moscow, Russia

Died: September 13, 1944, Dachau Concentration

Camp

Noor Inayat Khan was a World War II secret agent who became the first female wireless operator sent into Nazi-occupied France.

Nothing in Noor Inayat Khan's early life seemed to point to her becoming a hero of World War II. She was born on January 1, 1914, and raised in a family known for music, spirituality, and noble traditions. Her father was a teacher of Sufism, a branch of Islam that values peace and compassion, while other relatives were respected musicians and writers. Noor herself grew up playing the harp and piano, writing poems and stories, and studying child

psychology. After her father's death, she also helped raise her younger siblings.

When World War II began and the Nazis invaded France, Noor and her family fled to England. She and her brother Vilayat felt strongly that they could not sit by while fascism and antisemitism spread across Europe. Even though they had been raised as pacifists, they agreed it was their duty to help the war effort, as long as they did not personally take a life. Vilayat joined the navy as a minesweeper, while Noor took on one of the most dangerous jobs available, she became a wireless operator and secret agent for the Special Operations Executive (SOE), a British spy organization.

During her training, Noor's supervisors disagreed about her abilities. Some doubted her intelligence and said she was too emotional or too open with information. Others recognized her courage and strong sense of duty. Just before she was sent on her mission, she was offered the chance to step back. Instead, Noor insisted she was ready and asked only that, if she were captured, her family not be told right away. With that, she became the first female wireless operator sent into France.

Noor parachuted into Le Mans and made her way to Paris, where she connected with the French resistance network known as "Prosper." But within days of her arrival, many leaders of the network were captured by the Nazis. That left Noor as the only remaining wireless operator in Paris, responsible for keeping communications with London alive for months. Her heavy typing style earned her the teasing nickname "Bang Away Lulu," but her fluent French and radio skills made her a key figure. These same talents, however, also made her a major target for Nazi forces.

Despite the risks, Noor continued her work. She was told only to receive messages, not to send them, to reduce her chances of being tracked. Still, in October 1943, four months after arriving, she was betrayed, arrested, and taken into Nazi custody. Even under brutal questioning, Noor gave away nothing about her network. She even attempted escape twice, once nearly making it to freedom. Because she was considered so dangerous, the Nazis eventually sent her to Germany, where she was kept in solitary confinement.

After almost a year as a prisoner, Noor was transferred to Dachau concentration camp. There, on September 13, 1944, she was executed. She never betrayed the resistance and never revealed information to the Nazis. Her bravery under such pressure earned her deep respect after the war ended.

In 1949, Noor was posthumously awarded the George Cross, one of Britain's highest honors for bravery. Decades later, her story continued to inspire. In 2011, a bronze bust of her was unveiled in Central London, and in 2014 her face appeared on a British stamp series called "Remarkable Lives." In 2019, a blue plaque was placed at her wartime home in London by English Heritage, marking her as the first woman of South Asian descent to receive this honor.

Noor Inayat Khan's life was short, but her courage and sacrifice left a lasting mark on history. She stood up to one of the darkest forces the world had ever seen, not with weapons, but with loyalty, bravery, and an unshakable commitment to freedom.

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Keywords: Wartime, Justice, Courage, Perseverance, Freedom, Selflessness, Make a Difference, Take Risks for Others

Horace King - Bridge Builder of the South

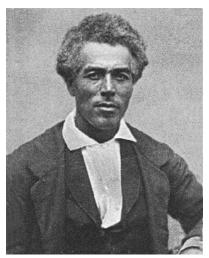


Image Source: Public Domain: https://commons.wikimedia.org/wiki/Fil e:Horace King circa 1855.jpg

Builder-Architect

Born: September 8, 1807, Chesterfield County, South Carolina, U.S.A.

Died: May 28, 1885, LaGrange, Georgia, U.S.A.

Horace King was a visionary builder whose skill, perseverance, and leadership turned him from an enslaved man into a celebrated architect and public servant.

King was born into slavery in South Carolina in 1807. When he was still a young boy, he was taken to Alabama and forced to work on a plantation. At age 30, his life shifted when he was purchased by a contractor named John Godwin. Godwin recognized King's natural skill in

building and put him to work as a construction apprentice. King quickly became known for his precision, creativity, and ability to design structures that were not only useful but also beautiful. Even though he was considered property, King's reputation grew, and his skill set him apart in a field dominated by white men.

King's most important early training came while working under the famous architect and bridge builder Ithiel Town. Town was known for his Federal and Greek Revival designs, as well as his inventive bridges. While apprenticing under Town, King learned advanced methods of bridge construction that would define his career. By 1832, Godwin won a contract to build a bridge across the Chattahoochee River, linking Columbus, Georgia, to Alabama. Historical accounts suggest King was heavily involved, possibly even working independently, as many skilled enslaved workers did at the time.

In 1846, King's life changed again when contractor James L. W. Smith purchased him. Impressed by King's work, Smith granted him his freedom. Finally able to own property, King set up his own business and became widely known as the "Bridge Builder King." His bridges, churches, and public buildings could be found across the South. Among his greatest accomplishments were constructing the covered bridge over the Chattahoochee River, the longest in the world at that time, and designing the famous double spiral staircases inside the Alabama State Capitol, which remain a marvel of engineering today.

King was deeply inspired by the philosophy of the ancient Roman architect Vitruvius, who believed buildings should be functional, beautiful, and long-lasting. King applied these principles to his work, balancing strength and elegance in every project. He also used his skills to serve African American communities by designing schools, churches, and even a courthouse, helping empower Black citizens during and after slavery.

Life as a free Black man in the South during the mid-1800s was complex. King became a landowner, businessman, and the father of five children. At one point, he even bought a young boy, John Stella Martin, an act that mirrored the practices of white enslavers. However, this was short-lived, and King eventually sold the boy, realizing the weight of such responsibility.

During the Civil War, King's position was especially difficult. As a wealthy and skilled Black man, he was forced to work for the Confederacy, building defenses and ironclad ships to slow the Union Navy's advance into Columbus, Georgia. Despite being conscripted, his work demonstrated the Confederacy's dependence on the labor and expertise of free Black citizens, even as it fought to preserve slavery.

After the war, King continued to thrive. In 1870, he was elected as a Republican to the Alabama House of Representatives, serving four years. He focused on issues like education and civil rights, working to improve life for formerly enslaved people. His ability to transition from slavery to respected builder, businessman, and lawmaker speaks to his resilience and vision.

Horace King's legacy has lived on long after his death in 1885. In 1976, he was inducted into the Alabama Engineering Hall of Fame, and in 2008 a historical marker was placed in his honor in Wetumpka, Alabama. His life and work have been featured in books, documentaries, and public television specials, such as the 2019 film Horace King: Bridge Builder. His staircases still stand in the Alabama State Capitol, and his bridges and buildings influenced construction across the South.

Horace King's story is one of perseverance, talent, and transformation. Born enslaved, he rose to become a master builder, respected lawmaker, and community leader. His work continues to inspire those who believe in the power of creativity and determination to overcome even the greatest obstacles.

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Keywords: Engineering, Civil Rights, Creativity, Perseverance, Freedom, Responsibility, Build Bridges to Unite, Make a Difference

Marek Kotanski - A Life Helping Others



Image Source: Copyright Unknown: ttps://www.monar.org/o-nas/marek-kotanski-tworca-monaru

Social Activist

Born: March 11, 1942, Poland

Died: August 19, 2002, Poland

Marek Kotański was a psychologist, therapist, and social activist who transformed support for people struggling with addiction, homelessness, HIV, and social exclusion.

Marek Kotański was born on March 11, 1942, in Warsaw, Poland. His mother, Ludwika, was a painter, and his father, Wiesław, was a professor of Japanese studies. From a young age, Marek showed a deep concern for people in need, and he grew up wanting to make the world a better place. In 1960, he began studying psychology at the University of Warsaw, where he worked with orphans and children affected by social

problems. His studies helped him understand how to help people who struggled with addiction, homelessness, and other challenges.

After graduating, Marek worked as a therapist at a psychiatric hospital in Warsaw. He joined the Social Committee for the Prevention of Alcoholism and helped start the "Sobriety" Movement. In 1974, he began working at the Garwolin Psychiatric Hospital, which treated drug addicts. He realized that traditional treatments were not enough, so he turned to a method called the "therapeutic community," which focused on patients taking responsibility for themselves and helping each other recover.

In 1978, Marek opened the first Monar center in Głoskowo, Poland. The center was located in an old, run-down house, and Marek worked closely with patients to give them support, therapy, and hope for a better life. Monar was officially registered as an organization in 1981, and it quickly grew. By the time Marek passed away, there were 160 Monar centers across Poland, helping people overcome addiction, rebuild their lives, and regain independence.

Marek's work did not stop with addiction. In 1993, he founded Markot, a social organization for homeless people, former prisoners, people living with HIV, and those in need of medical or psychological support. Markot provided shelter, food, and opportunities for people to return to society with dignity. By the 1990s, Markot managed about half of the housing for homeless people in Poland. Marek's efforts also helped reduce the stigma around HIV and AIDS, encouraging society to treat affected people with care and respect.

Beyond his organizations, Marek inspired thousands of people to get involved. He organized social campaigns, concerts, and events to promote drug-free living and humanitarian values. In the 1980s and 1990s, he worked with leaders from politics, art, and culture to support his mission. His work brought together ordinary people, celebrities, and officials to help those most in need.

Marek Kotański was known for his passion, energy, and determination. He could motivate people to act, even when the challenges seemed impossible. His students and colleagues admired him for his dedication, creativity, and deep understanding of human suffering. Marek believed that every person deserved a chance for a better life, and he devoted his life to helping them achieve it.

Tragically, Marek died on August 19, 2002, at the age of 60 after a car accident in Warsaw. Thousands of people attended his funeral, showing how much he had touched lives across Poland. Marek left behind a lasting legacy through Monar, Markot, and his many social campaigns. His life continues to inspire people to help others, stand up for those in need, and build a more compassionate society.

Marek Kotański was a psychologist, therapist, and social activist who dedicated his life to helping addicts, the homeless, and marginalized people. His work created systems of care that still exist today, giving hope and opportunities to thousands of people in Poland.

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Keywords: Civil Rights, Innovation, Courage, Perseverance, Repair the World – Tikkun Olam, Selflessness, Take Risks for Others, Make a Difference

Dr. Sofia Kovalevskaya - Pioneer Mathematician



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:So fja Wassiljewna Kowalewskaja 1.jpg

Mathematician

Born: January 15, 1850, Moscow, Russia

Died: February 10, 1891, Stockholm, Sweden

Sofia Kovalevskaya was the first woman in Europe to earn a doctorate in mathematics and later became a professor at Stockholm University.

Sofia Vasilyevna Kovalevskaya, born in 1850 in Moscow, was a Russian mathematician who became the first woman to earn a doctorate in mathematics in Europe. She grew up in a noble family and showed interest in math from a very young age. Her father's old calculus notes even covered her nursery walls, and her uncle helped her explore complex math ideas. By the age of fourteen, Sofia taught herself trigonometry to

understand physics books. Her talent impressed teachers and convinced her family to support her studies.

Women in Russia could not attend universities, so Sofia faced many obstacles to continue her education. In 1868, she entered a marriage of convenience with Vladimir Kovalevsky, a young scientist, so she could travel abroad and study. They went to Germany, where Sofia attended the University of Heidelberg and then moved to Berlin. Berlin University would not admit women, but the famous mathematician Karl Weierstrass tutored her privately. She studied with him for four years, producing work that became her doctoral dissertation.

In 1874, Sofia earned her Ph.D. in mathematics from the University of Göttingen, summa cum laude. Her dissertation included three important papers: one on partial differential equations, one on Saturn's rings, and one on elliptic integrals. Her work on differential equations became the Cauchy-Kovalevskaya theorem, which is still important in math today. Despite her success, she could not find academic work in Russia because she was a woman.

After her husband died, Sofia focused on her work even more. She traveled to Paris to work with other mathematicians, and in 1883, she accepted an invitation from Gösta Mittag-Leffler to teach at Stockholm University. She also became editor of *Acta Mathematica*, the first woman to hold a position on the board of a major scientific journal. In 1885, she solved a difficult problem about the rotation of a solid object. This work earned her the Prix Bordin from the French Academy of Sciences in 1888.

In 1889, Sofia became a full professor at Stockholm University, the first woman ever to reach that rank. She was also nominated for the Russian Academy of Sciences, though she was never offered a professorship in Russia. In addition to math, Sofia wrote novels, essays, and plays. She fought for women's education and equality, showing that women could succeed in fields once dominated by men.

Some of Sofia's greatest achievements in math include the Cauchy-Kovalevskaya theorem, which explains solutions to certain types of equations, and the Kovalevskaya top, a problem about how a spinning object moves. Her work on the Kovalevskaya top helped solve a problem that had only been solved in special cases before. These discoveries remain important in math and physics today.

Sofia died on February 10, 1891, at the age of 41. Even though she lived a short life, she achieved incredible things. She opened doors for women in science, created new ideas in mathematics, and inspired future generations. Her courage, intelligence, and determination made her one of the most important women scientists of the 19th century.

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Keywords: Mathematics, Science, Courage, Perseverance, Achievement, Self-reliance, Challenge Injustices, Stand Up for Your Beliefs

Agnes Láckovič - The 3-6-9 Kid



Image Source: https://www.lowellmilkencenter.org/competiti ons/discovery-award/entry/3-6-9-kid-howchild-spy-agnes-lackovic-saved-hundreds-

Spy

Born: March 27, 1928, Czechoslovakia

Died: September 23, 2007, Hennepin County, Minnesota, U.S.A.

Agnes Lackovic was a young girl from Czechoslovakia who became a spy during World War II risking her life to resist the Nazis and protect others.

By the late 1930s, Adolf Hitler and the Nazi Party were taking control of Germany. Nazism was spreading across Europe, making life dangerous for Jews and anyone who opposed the regime. It was during this time that a young girl named Agnes Lackovic began to feel the effects of Nazi control in her small town in Czechoslovakia.

Agnes grew up poor, often hungry, and dealt with many illnesses. Her parents were subsistence farmers who worked hard to provide for their family. From an early age, they noticed that Agnes was exceptionally smart, though their way of life made it hard for her to get a proper education. When she was 10, her aunt Rosa, who lived in Munich, invited Agnes to come live with her so she could attend school and have the education her parents wanted.

Agnes arrived in Munich just as the Nazis were preparing to invade Czechoslovakia. Rosa was shocked by how small and frail Agnes was. She enrolled her in school immediately, where Agnes proved to be an outstanding student. Rosa, a member of the German resistance, quickly realized that Agnes had the intelligence and skills to help their cause.

Soon, Agnes was pulled from regular school and began learning German, French, Italian, and English. These languages would later allow her to send secret messages to the Allies. By 1942, she was writing messages in English for Rosa and other resistance members, beginning her work as a full-time spy.

Her small size made it easy for her to go unnoticed while delivering messages to other spies in churches, hotels, and other public places. When she registered as a spy with the United States government, she was given the nickname "3-6-9 KID," a reminder that she was a child working in the dangerous world of espionage.

Agnes sometimes faced Nazi police, even at gunpoint or knifepoint. But she used her small stature and innocent appearance to convince them she could not be a threat.

These experiences, however, made Rosa realize Agnes needed a safer way to send secret messages.

In 1943, Rosa taught her to use the accordion as a code. Agnes began taking lessons and performing at recitals around Munich. By controlling her facial expressions and the music she played, she was able to communicate hidden messages to other spies. At one recital in June 1943, she warned the Allies of a planned Nazi airstrike, which allowed them to stop the attack.

Agnes continued her spy work until 1944 when her house was bombed. She then moved south of Munich, hiding Jews, soldiers, and other refugees in her basement and helping them escape to neighboring countries like Switzerland, Austria, and Italy. Living near the highest observatory in Europe, she also kept watch for Allied parachuters, bringing them safely to her home until they could continue their journey.

It is estimated that Agnes saved over 200 Jewish lives and more than 100 Allied soldiers. She kept her work a secret until the fall of the Berlin Wall in 1989. By that time, she had moved to Minnesota with her husband after a short career as a translator in Germany. In 1998, she co-wrote a book about her experiences, *Rosa's Miracle Mouse:* The True Story of a WWII Undercover Teenager. Agnes passed away in 2007, leaving behind an incredible legacy of bravery and courage.

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Keywords: Justice, Wartime, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Take Risks for Others

Hedy Lamarr – Wireless Technology Pioneer



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:He dy_Lamarr_in_The_Heavenly_Body_1944.jp

Actress and Inventor

Born: November 9, 1914, Vienna, Austria

Died: January 19, 2000, Casselberry, Florida

Hedy Lamarr combined creativity, intelligence, and bravery to innovate life-saving military technology while captivating audiences as a Hollywood star.

Hedy Lamarr was an Austrian American actress and inventor whose work helped create the technology behind WiFi, GPS, and Bluetooth. While many people admired her beauty in films like *Samson and Delilah*, her true genius lay in her inventions, especially those designed to help the military during World War II.

Lamarr was born Hedwig Eva Kiesler on November 9, 1914, in Vienna, Austria, into a wealthy Jewish family.

Her father, a curious bank director, encouraged her to explore how machines worked, taking her on walks to discuss things like printing presses and streetcars. By age five, she was already taking apart and rebuilding her music box. Her mother, a concert pianist, introduced her to the arts, enrolling her in piano and ballet lessons. Lamarr became a skilled musician, dancer, and multilingual thinker.

At age 16, Lamarr began acting in Berlin with director Max Reinhardt. She had her first film role in *Geld auf der Straße* (1930) and gained attention in the Czech film *Ecstasy* (1932). In 1933, she married Austrian munitions dealer Fritz Mandl, a controlling man connected to weapons manufacturers and, indirectly, Nazi officials. During the marriage, Lamarr learned about military technology and weapons from Mandl and his guests. She eventually escaped to London in 1937, taking this knowledge with her.

After arriving in Hollywood, Lamarr became a movie star. She met Howard Hughes, a pilot and inventor, who encouraged her curiosity. Hughes let her study aircraft design and gave her a small workspace on set to experiment. Lamarr combined the wings of the fastest birds with the fins of the fastest fish to design faster, more efficient airplane wings. Hughes praised her as a genius, recognizing her talent for improving machines.

Lamarr's most important work came in 1940, when she met composer George Antheil. Together, they created a "frequency hopping" system to help the military. Their idea allowed radio-controlled torpedoes to switch between radio frequencies while moving, preventing enemies from jamming or intercepting the signals. This invention could have helped save many lives by making torpedoes more accurate. Lamarr and Antheil received a patent for their "Secret Communication System" in 1942. Although the Navy

did not immediately use the technology, it later became the foundation for modern wireless communication systems, including WiFi, GPS, and Bluetooth.

During the war, Lamarr also contributed by selling war bonds to support the military effort. She used her fame to raise money for the Allied forces and continued inventing devices that could improve military technology. Her understanding of weapons and electronics, combined with her creativity, made her a quiet but powerful force in the war effort.

Lamarr became an American citizen in 1953. While she never earned money from her frequency-hopping invention during her lifetime, she eventually received recognition for her work. She was awarded the Electronic Frontier Foundation's Pioneer Award in 1997 and the Bulbie Gnass Spirit of Achievement Award. In 2014, she was inducted into the National Inventors Hall of Fame.

Hedy Lamarr was more than a beautiful movie star. She used her intelligence and creativity to help the military and protect lives during one of the world's deadliest wars. Her invention of frequency hopping showed how one person's brilliance can change the course of technology and even aid national defense. Lamarr remains a hero in both Hollywood and the world of science and invention.

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Keywords: Innovation, Wartime, Courage, Creativity, Achievement, Self-reliance, Take Risks for Others, Make a Difference

Dorothea Lange - Capturing Truth Through a Lens



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Dor othea_Lange_1936_portrait.jpg

Photojournalist

Born: May 26, 1895, Hoboken, New Jersey, U.S.A.

Died: October 11, 1965, San Francisco, California,

U.S.A.

Dorothea Lange used her camera to capture the struggles of everyday people during the Great Depression and beyond, creating photographs that stirred empathy and action.

Dorothea Nutzhorn was born on May 26, 1895, in Hoboken, New Jersey. Her father was a lawyer and her mother a homemaker. Her childhood was shaped by two difficult events. When she was young, her father abandoned the family. Hurt by this, she dropped his last name and took her mother's, Lange. At age seven, she contracted polio. She survived but was left with a

limp that stayed for life. While she admitted her limp caused shame and ridicule, she also credited it for shaping her compassion and determination.

Dorothea was never an outstanding student, but she showed a strong artistic side. After high school, she followed her mother's request and enrolled at the New York Training School for Teachers. However, she soon discovered her true passion when she began working at a photography studio and quickly left teaching behind.

She gained experience under respected photographers, including Arnold Genthe, and studied with Clarence Hudson White at Columbia University. She also joined a group of artists connected to Alfred Stieglitz, one of the most influential photographers and art promoters.

In 1918, Dorothea traveled across the country and eventually settled in San Francisco, where she worked as a photofinisher at a department store. Within two years she opened her own portrait studio and married painter Maynard Dixon. They had two sons together, but Dorothea's photography remained central to her life.

During the Great Depression, Dorothea began turning her camera from portraits to the struggles on city streets. One of her early and most powerful photographs, White Angel Breadline (1932), showed unemployed men waiting for food. The image caught national attention and drew the interest of the U.S. Resettlement Administration, later renamed the Farm Security Administration (FSA).

Her reputation grew in 1934 when her work was featured in her first exhibition, organized by photographer Willard Van Dyke. At the show, economist Paul Taylor saw

Dorothea's photographs and realized their power to illustrate his research on poverty. He invited her to join him in documenting rural life. Their partnership soon became personal as well. Dorothea divorced Maynard Dixon in 1935 and married Paul Taylor the same year.

Together, Dorothea and Paul traveled through rural America, documenting poverty, migration, and displacement. Dorothea became known for her ability to connect with people before photographing them, creating images that reflected dignity as well as hardship. In 1936 she captured her most famous photograph, Migrant Mother. The image of a worried woman with her children became one of the most iconic pictures of the Depression. After it was published in a newspaper, the government responded by sending food aid to the camp where the woman lived.

Dorothea's career continued to expand. In 1940, her work was displayed at the Museum of Modern Art in New York. She became the first woman awarded a Guggenheim fellowship but gave it up to photograph Japanese American internment camps for the Office of War Information during World War II. Later, she also worked for Life magazine.

Dorothea battled illness for much of her later life and passed away on October 11, 1965, after a long fight with cancer. Her photographs, however, lived on. They helped set the standard for documentary photography and influenced generations of photojournalists. Posthumously, she was honored by the International Photography Hall of Fame (1984), the National Women's Hall of Fame (2003), and the California Hall of Fame (2008).

Dorothea Lange dedicated her life to using art for social change. Through her lens, she gave voice to people often ignored and helped inspire compassion in those who saw her work. She remains an unsung hero whose photographs remind us of the power of empathy and truth.

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Keywords: Arts, Justice, Courage, Creativity, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Ralph Lazo - A Prisoner by Choice

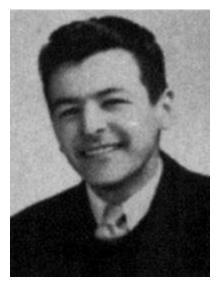


Image Source: Creative Commons 2.0 https://commons.wikimedia.org/wiki/Fil e:Ralph_Lazo_1924-1991 (7222966574).jpg

Solidarity Activist

Born: November 3, 1924, Los Angeles, California, U.S.A.

Died: January 1, 1992, Los Angeles, California, U.S.A.

Ralph Lazo was a Mexican American teenager who chose to live in the Manzanar internment camp during World War II in solidarity with his Japanese American friends.

War, by its nature, creates division: you're with us, or you're against us. Lines are drawn between nations and peoples, forging allies and enemies. Entire communities can be lifted up or crushed in the name of patriotism, with devastating human costs.

But some people do not see things in such simple terms, even in times of war. One such person was Ralph Lazo, a Mexican American teenager who grew up in Los Angeles's

Temple Street neighborhood. Born in 1924, Ralph's world was filled with many colors, languages, and traditions. His mother died when he was young, and his father worked on the road much of the time. Because of this, Ralph often joined his Japanese American neighbors for meals and played basketball with the Filipino church team. For him, friends were family, no matter their background.

Everything changed when Ralph was 17. On December 7, 1941, Japan attacked Pearl Harbor, pulling the United States into World War II. Soon after, President Franklin D. Roosevelt authorized the removal and imprisonment of Japanese Americans in "War Relocation Camps." Ralph saw posters go up in churches and schools, ordering his friends and their families to leave their homes. "These people hadn't done anything that I hadn't done except go to Japanese language school," Ralph later said.

In total, about 110,000 people of Japanese ancestry were forced into camps, and 62% of them were U.S. citizens. Many Americans supported the decision at the time, claiming it was for national security. But Ralph saw it for what it was, an act of racism against innocent people. He helped his friends pack their belongings, often selling treasured items for little money. The injustice only fueled his anger.

In May 1942, Ralph made a bold decision. Telling his father he was going to summer camp, he instead slipped onto a train headed to Manzanar, one of ten internment camps. Located in California's Owens Valley, Manzanar was surrounded by barbed wire, guard towers, and armed military police. Families crowded into small rooms with straw-filled mattresses. There was no privacy in the latrines, and temperatures ranged from blistering summer heat to freezing winter winds. Despite these harsh conditions, Ralph

chose to live there with his friends. Because of his brown skin, no one questioned his presence.

Ralph remained at Manzanar for two years, a prisoner by choice. He finished high school there, becoming class president even though he graduated near the bottom of his class. More importantly, he lifted the spirits of others. He planted trees, delivered mail, organized holiday parties with live bands, and cheered at sports games. With a contraband homemade camera, he photographed moments of beauty, helping people see light in the darkness.

He was the only non-Japanese, non-spouse to voluntarily live in a relocation camp. His true identity only came out when he was drafted into the U.S. Army in 1944. Ralph served bravely in the South Pacific, earning a Bronze Star for his service. Yet his greatest act of courage, choosing to share the suffering of his friends, earned no medal.

After the war, Ralph returned to Los Angeles. He earned a bachelor's degree from UCLA and a master's from Cal State Northridge. A modest man, he spent his career teaching, mentoring students with disabilities, and encouraging young Hispanics to pursue education and civic life. He also worked tirelessly for justice. Ralph helped raise money for a class-action lawsuit that eventually led to reparations for Japanese Americans. In 1988, President Ronald Reagan signed a law granting each surviving internee \$20,000, along with a formal apology from the U.S. government. The law admitted that internment had been caused by "race prejudice, war hysteria, and a failure of political leadership."

Ralph Lazo passed away in 1992. He never saw himself as a hero, just someone doing what was right. But to the thousands who remembered his solidarity, Ralph was proof that true leadership means standing with others, even when you don't have to.

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Keywords: Civil Rights, Justice, Courage, Conscience, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Dr. Eugene Łazowski - The Doctor Who Fooled the Nazis



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Physician

Born: 1913, Częstochowa, Poland

Died: December 16, 2006, Eugene, Oregon, U.S.A.

Dr. Eugene Łazowski was a Polish physician who used medical science and creativity to save over 8,000 people during World War II.

Eugene Łazowski was born in Poland and earned his medical degree from the Józef Piłsudski University in Warsaw in 1940. When the war began, he joined the Polish Army as a military doctor and worked on a Red Cross train. He was captured and sent to a prisoner-of-war camp, but he managed to escape and reunite with his family. Soon after, he began working with the Polish Red Cross in the small town of Rozwadów.

The people of Rozwadów lived under constant fear. The Nazis frequently arrested Polish citizens, accusing them of being part of the resistance. Many were deported to forced labor camps in Germany, where conditions were brutal. Prisoners worked long hours in factories, mines, and chemical plants, often dying from hunger, exhaustion, or disease. Łazowski was determined to help his community. He often treated members of the resistance in secret, fully aware that if he was caught, he would be killed. To protect himself, he always carried a cyanide pill so that he could take his own life rather than be tortured by the Gestapo.

One of Łazowski's closest friends was Dr. Stanisław Matulewicz, another doctor in a nearby village. Matulewicz discovered that a harmless bacteria could trick medical tests into showing a false positive result for typhus, a deadly disease spread by lice. The Nazis were terrified of typhus because it could wipe out entire groups of soldiers. When they suspected an epidemic, they would quarantine entire towns rather than risk spreading the illness.

Together, Łazowski and Matulewicz realized they could use this discovery to save lives. They began quietly injecting villagers with the harmless bacteria so that their blood tests would come back positive for typhus. Łazowski carefully reported cases to the Nazi authorities, making sure the numbers looked realistic. In the winter, when typhus usually spread faster, he reported more cases. In the summer, he reported fewer. Over time, the area appeared to be suffering from a major outbreak. The plan worked. The Nazis declared Rozwadów and nearby villages unsafe and avoided mass deportations there. For almost two years, Łazowski's "epidemic" kept the community safe from forced labor and death camps. In the end, his actions saved more than 8,000 people.

The danger, however, was constant. At one point, Nazi collaborators reported that villagers did not seem sick. Suspicious, the Germans sent a team of doctors to investigate. Warned by the resistance, Łazowski quickly organized villagers to pretend to be weak and bedridden. When the German doctors arrived, they were too afraid of catching lice to perform careful examinations. They only glanced at the "patients" before taking blood samples. Those samples, of course, tested positive for typhus back in Germany, and the ruse continued.

By 1943, the Gestapo had also discovered that Łazowski was secretly treating resistance fighters. Knowing his life was in immediate danger, he fled Rozwadów with his family. Unlike many others, they survived the war.

After the war ended, Eugene Łazowski moved to the United States. He became a professor of pediatrics at the University of Illinois in Chicago, where he continued to dedicate his life to medicine. Though he built a new life far from Poland, his most lasting legacy remained the thousands of people he had saved during the Holocaust.

Łazowski never saw himself as a hero. He once said he had simply done his duty as a doctor and as a human being. Yet his courage and cleverness proved that even in the darkest times, one person's actions can protect an entire community. His story is a powerful reminder of the impact of bravery, compassion, and the responsibility to stand up for others.

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Keywords: Science, Wartime, Courage, Creativity, Responsibility, Selflessness, Take Risks for Others, Stand Up for Your Beliefs

Henrietta Swan Leavitt - Measuring the Stars



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Henriet ta_Swan_Leavitt.jpg

Astronomer

Born: July 4, 1868, Lancaster, Massachusetts, U.S.A.

Died: December 12, 1921, Cambridge, Massachusetts. U.S.A.

Henrietta Leavitt was a brilliant and determined astronomer whose groundbreaking discovery allowed humanity to understand the true scale of the universe.

Leavitt was born on July 4, 1868, in Cambridge, Massachusetts. She was the daughter of a Congregational minister and grew up in a time when few women were encouraged to pursue science. At first, she studied art and music at Oberlin College. Later, she transferred to the Society for the Collegiate Instruction of Women, which later became Radcliffe College. It was there, in her final

year, that she took an astronomy course and discovered her lifelong passion for studying the stars.

After graduating in 1892, Leavitt became very sick with an illness that left her severely deaf. Even though her health slowed her down, she never lost interest in astronomy. In 1895, she began volunteering at the Harvard College Observatory. The observatory's director, Edward Pickering, had gathered a group of women to work as "computers." These women studied photographs of stars and recorded their brightness, colors, and positions. At the time, women were not allowed to use telescopes or lead research projects. They were paid very little, usually around 25 cents an hour. Because of Leavitt's excellent work, she was eventually promoted to a permanent position and earned 30 cents an hour.

Leavitt was placed in charge of studying variable stars. These are stars that do not shine at a constant brightness but instead become brighter and dimmer over time. Her job required her to compare thousands of photographic glass plates of the night sky, sometimes taken years apart, to find even the smallest change in a star's light. It was slow and detailed work, but Leavitt had a sharp eye for patterns. Over the course of her career, she discovered more than 2,400 variable stars, about half of all those known in her time.

Her most important contribution came in 1908, when she made a groundbreaking discovery about Cepheid stars. Cepheids are a special kind of variable star. Leavitt noticed that the longer it took a Cepheid star to go from bright to dim and back again,

the brighter the star actually was. This pattern became known as the period-luminosity relationship. Her discovery meant that astronomers could now calculate the distance to faraway stars and galaxies by measuring how long their light cycles lasted.

Leavitt's work transformed astronomy. Using her discovery, astronomer Edwin Hubble was able to prove that the universe is expanding. His famous Hubble's Law was only possible because of the foundation she had laid. In fact, when NASA launched the Hubble Space Telescope in 1990, its very mission, to explore deep space, was made possible by Leavitt's work decades earlier.

In addition to her work with Cepheid stars, Leavitt developed a standard system of measuring the brightness of stars using photographic plates. This became known as the "Harvard Standard" and was adopted internationally in 1913. Her careful observations and methods gave astronomers reliable tools they still use today.

Sadly, Leavitt never received the recognition she deserved during her lifetime. Because of gender bias at the time, women like her were not given credit equal to their male colleagues. Although she was nominated for the Nobel Prize in Physics in 1925, she had already passed away in 1921 at the age of 53 from cancer. Many people believe she should have been awarded the prize while she was alive.

Even with her health struggles and hearing loss, Leavitt never stopped working when she was able. A colleague once said she had "the best mind at the Observatory." Today, she is remembered as one of the most important women in astronomy. Her name lives on through the asteroid 5383 Leavitt and a crater on the Moon named in her honor.

Henrietta Swan Leavitt showed that persistence and curiosity can change the world. Her discovery of the period-luminosity law continues to guide astronomers as they measure and understand the universe. Though her life was short, her impact on science was immeasurable.

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Keywords: Science, Innovation, Perseverance, Courage, Responsibility, Selflessness, Make a Difference, Face Prejudice

Corky Lee - Asian American Photographer



Image Source: Needs Permission: https://www.blindmagazine.com/news/corky-lees-asianamerica/

Photojournalist

Born: September 5, 1947, New York, New York, U.S.A.

Died: January 27, 2021, New York, New York, U.S.A.

Corky Lee was a Chinese American photographer who used his camera to highlight Asian American lives, struggles, and achievements that were often overlooked.

Young Kwok Lee, better known as "Corky" Lee, was born on August 25, 1947, in Queens, New York. He was the second child of Lee Yin and Jung See, who had immigrated from China to the United States. His nickname, "Corky," came from people mispronouncing his name. From a young age, Lee understood his identity as an American-born Chinese (ABC), and this shaped his life as both an activist and photographer.

Lee's passion for photography and justice began in middle school. One day in class, he saw a famous photograph of the completion of the Transcontinental Railroad in 1869. The photo showed white workers standing proudly on two trains. But Lee noticed something missing, there were no Chinese workers in the image, even though tens of thousands had helped build the railroad. That absence inspired him to make sure Asian Americans were seen in history.

After graduating from Queens College with a degree in history, Lee became a community organizer in New York City's Chinatown. He helped the elderly connect with services and taught new immigrants their rights. He also saw the poor housing conditions many Asian Americans faced and began photographing daily life in Chinatown. Since he could not afford a camera, he often borrowed one to take pictures at rallies, protests, and community events.

In 1975, Lee's photography gained national attention. That April, a Chinese American man named Peter Yew saw police beating a 15-year-old girl during a traffic stop. When Yew asked them to stop, he too was beaten, arrested, and charged with assaulting an officer. Lee was there and captured a photo of Yew, bloodied, being led away by police. Two weeks later, the New York Post published Lee's photo on its front page. The image helped spark massive protests, as 15,000 to 20,000 people marched through Chinatown and across New York City, demanding justice.

Lee went on to document other moments of injustice. In 1982, he photographed protests after the murder of Vincent Chin, a Chinese American in Detroit beaten to death

by two laid-off auto workers. The killers never served jail time, which outraged Asian Americans across the country. Lee's photos captured both the grief and the growing movement for rights.

After the 9/11 terrorist attacks, Lee again turned his camera toward injustice. In one of his most powerful photographs, he captured a Sikh man in Jersey City draped in an American flag, protesting violence against people targeted because of their skin color or turbans. While Lee was often drawn to protests, his work covered far more. Over five decades, he photographed poetry readings, basketball games, street fairs, shopkeepers, and quiet moments between friends. To him, every part of daily life was part of the Asian American story.

In 2014, Lee returned to the moment that first inspired him. At Promontory Summit in Utah, the site of the Transcontinental Railroad's completion, he gathered Asian Americans from across the country. Some were descendants of Chinese railroad workers. Together, they reenacted the 1869 photo, this time including those whose ancestors had actually built the railroad.

Because of his dedication, Corky Lee became known as the "unofficial Asian American Photographer Laureate." His work appeared in Time Magazine, The New York Times, and many other outlets. In 1988, New York City Mayor David Dinkins declared May 5th as "Corky Lee Day."

Even at the end of his life, Lee stayed devoted to his community. During the COVID-19 pandemic, he patrolled Chinatown to protect people from rising anti-Asian violence. Sadly, he caught the virus and died on January 27, 2021.

For more than fifty years, Corky Lee used his camera to tell stories others ignored. His photographs gave visibility to Asian Americans and reminded the nation that their struggles, achievements, and lives are part of American history.

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Keywords: Arts, Civil Rights, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

Dr. Justus von Liebig - Father of Agricultural Chemistry

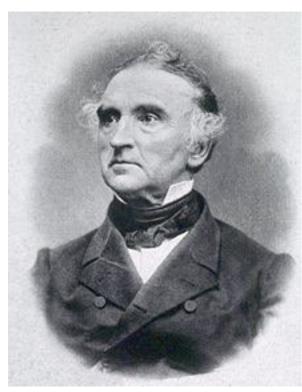


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Justus_von_Liebig _NIH.jpg

Agricultural Chemist

Born: 12 May 1803, Darmstadt, Landgraviate of Hesse-Darmstadt

Died: 18 April 1873, Munich, Kingdom of Bavaria, German Empire

Justus von Liebig was a German chemist who revolutionized agriculture and education by founding modern organic chemistry and inventing the first nitrogenbased fertilizer.

Justus was born in 1803 in Darmstadt, Germany. From a very young age, he showed a strong interest in chemistry. His father, Johann, worked as a drysalter, someone who dealt with chemical products like glue, varnish, and dyes. Justus spent hours in his father's workshop, performing experiments of his own. Unlike his classmates, he was far more interested in science than in traditional subjects at school. At age 14, he left

grammar school to become an apprentice to a local apothecary named Gottfried Pirsch.

Justus's passion for science only grew. At 17, he entered the University of Bonn to study chemistry. By the age of 22, he had earned his doctorate and was already recognized as a bright student in analytical chemistry. But at the time, chemistry was not highly developed in Germany. To continue his studies, Justus received a grant to study in Paris, France. This opportunity launched his professional career.

In Paris, Justus studied a compound called fulminate of mercury. His work led to the discovery of "isomerism," the idea that molecules can have the same kinds and numbers of atoms but still behave differently because of their structures. This was a major breakthrough in chemistry. His research caught the attention of Joseph-Louis Gay-Lussac, the famous French chemist who discovered that water is made of two parts hydrogen and one part oxygen. Gay-Lussac became Justus's mentor, guiding him in his private laboratory for two years.

By 1824, Justus returned to Germany and began teaching at the University of Giessen. He wanted to expand chemistry education and proposed creating an institute for pharmaceutical training. However, the university rejected his idea, saying they did not

want to train "apothecaries, soap-makers, beer-brewers, dyers, and vinegar distillers." This might have seemed like a setback, but it turned into an advantage for Justus.

Instead, he set up his own laboratory in an abandoned military barracks. There, he created a new, hands-on style of teaching that became a model for modern science education. He opened his lab to 20 students and even paid for supplies himself. Students worked in small teams, each guided by a scientist, to study specific topics. This way, they learned by doing real experiments, while also helping Justus expand his research. His teaching style was so successful that it spread to other sciences and is still used in laboratories today.

Justus's research and teaching soon made him one of the founders of organic chemistry. Yet he never forgot the food shortages during the "Year Without a Summer." Determined to prevent future hunger, he turned his attention to agricultural chemistry. He invented the "kaliapparat," a device that measured the amount of carbon in organic compounds. With it, he discovered that plants take in nitrogen, carbon dioxide, and minerals from the soil and air. Using this knowledge, he created the first nitrogen-based fertilizer, which greatly improved crop yields.

Because of Justus's discoveries, agriculture became more reliable, and massive food shortages like the one in 1815 became far less common. Historians even say that "The Year Without a Summer" was the last major subsistence crisis in the Western world. Beyond agriculture, his methods of teaching chemistry continue to shape laboratories worldwide.

Justus von Liebig spent the rest of his life teaching, researching, and writing about science. He passed away in Munich in 1873 at the age of 70. In 1953, on the 150th anniversary of his birth, Germany honored him with a postage stamp, recognizing his lasting influence on science and society.

Through his discoveries and teaching, Justus von Liebig not only advanced chemistry but also helped ensure that people would not suffer from hunger the way they had during his childhood.

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Keywords: Innovation, Science, Creativity, Perseverance, Responsibility, Achievement, Make a Difference, Build Bridges to Unite

John Avery Lomax - Preserver of America's Folk Songs



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:John-averylomax1_(cropped).jpg

Musicologist

Born: September 23, 1867, Goodman, Mississippi, U.S.A.

Died: January 26, 1948, Greenville, Mississippi, U.S.A.

John Avery Lomax was a passionate folklorist whose efforts safeguarded America's folk traditions for future generations.

John was born in Goodman, Mississippi, on September 23, 1867. When he was two years old, his family traveled by ox cart to Texas, where he grew up on a farm. There, John first heard cowboy songs and folk music. At nine years old, he befriended Nat Blythe, a farmhand and former slave. John taught Nat to read and write, while Nat shared African American folk songs like "Big Yam Potatoes

on a Sandy Land." Though Nat later left the farm, the music he shared left a lasting impression.

John began his education at Granbury College in Texas, where he received what would be considered a high school education today. At 28, he enrolled as a freshman at the University of Texas at Austin. He wanted to study cowboy songs, but the university did not see folk music as a serious subject, so he pursued English literature instead. After earning his degree, he became a professor at Texas A&M University in 1904 and married Bess Baumman Brown.

In 1905, John left teaching to study at Harvard University, then the center for folklore research. There, professors George Lyman Kittredge and Barrett Wendell encouraged his interest in cowboy songs and folk ballads. Their support gave John the confidence to follow his passion. After earning a master's degree in 1907, John returned to Texas to teach, but his dedication to folk music grew stronger. He applied for and received the Sheldon Fellowship Grant, which allowed him to travel across Texas recording cowboy songs. Using a wax cylinder phonograph, he preserved songs like "Home on the Range," which had never been recorded before. In 1910, he published Cowboy Songs and Other Frontier Ballads, a groundbreaking book that received both critical acclaim and public praise.

The book's success led John to co-found the Texas branch of the American Folklore Society with fellow professor Leonidas Payne. Their mission was to preserve America's folk traditions before they were lost to time. New forms of music like jazz were being recorded and broadcast on the radio, but older folk songs, passed down orally, risked being forgotten. For seven years, John dedicated himself to the society, lecturing, researching, and collecting songs from across the country.

However, John's career faced setbacks. He lost his position at Texas A&M and moved to Chicago, where he spent nearly a decade working in finance. Folk music took a back seat during this time. In 1931, tragedy struck when his wife died, and the stock market crash left him in financial trouble.

His oldest son, John Jr., encouraged him to return to his true passion: folk music. In 1932, John proposed a new anthology focused on American folk music, especially songs with African American roots. Macmillan Publishing approved his idea. Around this time, John began working with the Library of Congress. He offered to travel the country recording songs to expand their Archive of American Folk Song in exchange for recording equipment. He became the Archive's Honorary Consultant and Curator, beginning a ten-year partnership that would define his legacy.

John traveled widely, often with his children, recording thousands of songs. His son Alan became his closest partner, and together they visited prison farms in Texas, believing prisoners cut off from radios preserved older songs. They also collected music from Spanish, French, and African American communities. Their work created one of the largest collections of folk music ever assembled.

John's influence extended beyond music. He advised government projects such as the Federal Writers' Project, where he helped document narratives from formerly enslaved people. In 1947, just one year before his death, he published his autobiography, which became a success.

John Avery Lomax died in January 1948 at the age of 80. His lifelong dedication to collecting and preserving folk music ensured that the songs and voices of America's past would not be forgotten. Today, his work continues to inspire musicians, historians, and scholars, keeping alive the traditions he worked so hard to save.

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Keywords: Arts, Science, Perseverance, Courage, Responsibility, Achievement, Make a Difference, Build Bridges to Unite

Curt Lowens - Actor & Rescuer



Image Source: Rodgers Center for Holocaust Education:

https://www.hollywoodreporter.com/news/ge neral-news/curt-lowens-interview-actorholocaust-survivor-1235302479/

Humanitarian

Born: November 17, 1925, Olsztyn, Poland

Died: May 8, 2017, California, U.S.A.

Curt Lowens was a courageous Holocaust survivor, resistance fighter, and actor who dedicated his life to saving others and sharing stories through the arts.

In 1951, twenty-six-year-old Polish immigrant Curt Lowens landed his first role on Broadway. The play was Stalag 17, which told the story of American airmen trapped in a German prisoner of war camp during World War II. Strangely, Lowens wasn't one of the Americans, he played a Nazi guard. For those who knew his life story, this role was both surprising and fitting.

Allenstein, East Prussia (now Olsztyn, Poland). His family lived a comfortable life until Adolf Hitler rose to power in 1933. After that, Curt was bullied in school and his father, a lawyer, began losing clients. The Lowens family moved to Berlin, where they hoped the city's large Jewish community would give them some protection.

For a short time, life in Berlin seemed calmer. Curt's father found work, and the family settled in. But on November 9, 1938, everything changed. Violence exploded during "Kristallnacht," or the Night of Broken Glass, when Jewish businesses, homes, and synagogues were destroyed. The Lowens family realized it was no longer safe to stay in Berlin. Like many Jewish families, they wanted to leave for England or America, but immigration was difficult and slow. Curt's older brother was able to reach England, and soon after, the rest of the family traveled to Rotterdam, Netherlands, planning to board a ship to the United States.

Before they could leave, Germany invaded the Netherlands. Soldiers quickly began arresting people trying to escape, especially members of the Jewish community. The Lowens family split up, since people who hid Jews usually took in individuals rather than whole families.

Curt was given a false identity and became "Ben Joosten." He hid in attics and safe houses, moving from city to city. Eventually, he joined a student resistance group near Amsterdam. With them, Curt helped rescue Jewish children, bringing them to safety and providing food and clothing. His efforts are believed to have saved the lives of 123 children and adults.

One day, while riding his bike through the countryside, Curt saw an American plane crash, with two crewmen parachuting to the ground. He quickly found them, hid them in the woods, and later brought them to the attic where he was hiding. The men stayed with him for two months, until the southern Netherlands were liberated by Allied forces.

After the war, Curt worked as a translator for the British 8th Corps in both the Netherlands and Germany. When his service ended, he finally achieved his dream of emigrating to the United States. There, he built a steady career in theater, film, and television, appearing in more than 100 movies and shows. He often acted in World War II stories, including the film The Hindenburg, where he drew from his childhood memory of seeing the zeppelin in person.

For his bravery in saving Jewish children and American airmen, Curt was awarded a military decoration by General Dwight D. Eisenhower. In 2002, he published his memoir, Destination: Question Mark. Curt Lowens passed away in Beverly Hills in 2017, leaving behind both a remarkable acting career and an inspiring story of courage.

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Keywords: Arts, Wartime, Courage, Perseverance, Responsibility, Freedom, Make a Difference, Take Risks for Others

Katherine Lum - Fight for Education



Courtesy of Alvin Gee and the Lum Family http://www.gonglumvrice.com/images.html

Advocate

Born: Unknown

Died: 1988

Katherine Lum was a determined mother who challenged racial discrimination in education and inspired future movements for equal rights.

In the fall of 1924, two sisters, Martha and Berda Lum, walked into their school in Rosedale, Mississippi, ready to begin another year. Instead, the principal called them into his office and explained that they could no longer attend. The order had come from the school board, and there was nothing he could do. The girls' parents, Katherine and Jeu Gong Lum, were shocked and angry. What happened that day would lead to a Supreme Court case three years later, long

before segregation in schools was declared unconstitutional.

Jeu Gong Lum had come to the United States from China in 1904 and settled in the Mississippi Delta. He married Katherine Wong, a Chinese American woman, and opened a general store in Benoit that mostly served Black customers. Many Black families preferred to shop at Chinese-owned stores, where they were treated with more respect.

The couple had three children: Berda, Martha, and later a son. They worked hard and wanted their children to have more opportunities than they had. Martha, in particular, was a strong student and earned good grades at school.

In 1923, the Lums moved to Rosedale. For two years, Berda and Martha attended the local high school, which was mostly white. But in September 1924, after a new immigration law had passed, the school board announced that Chinese children could no longer attend white schools. The Lum daughters were told they were "not white."

The only other option was the poorly funded school for Black students, which had fewer supplies, shorter terms, and underpaid teachers. The Lums believed their daughters deserved better. They hired Earl Brewer, a former governor of Mississippi, to argue their case. He filed a lawsuit, saying that Martha Lum, an American citizen, was unfairly classified as "colored."

In November 1924, a county judge ruled in favor of the Lums and ordered the school to readmit Martha. But the school board appealed, and in 1925 the Mississippi Supreme Court unanimously reversed the decision. Justice George Ethridge wrote that

Mississippi law considered Asian people "colored" and therefore not allowed in white schools. He also pointed to laws that had banned marriages between white and Asian people since 1892, proving that the state did not see Asians as white.

The Lums appealed again, and in 1927, the U.S. Supreme Court agreed to hear the case. Earl Brewer was busy with another case, so a younger lawyer, James Flowers, took over. Unfortunately, Flowers was inexperienced and not an expert in constitutional law. His written arguments were confusing, sometimes defending segregation, sometimes opposing it.

When the case was presented, Flowers asked the Court to decide only on written arguments rather than speaking in person. Chief Justice William Howard Taft wrote the unanimous decision. He ruled that states had the power to separate students by race as long as "separate schools" were available. Citing *Plessy v. Ferguson*, the Court said this did not violate the Fourteenth Amendment. This decision, known as Lum v. Rice, became a major setback for civil rights.

After losing the case, the Lums moved to Arkansas, where Chinese children were sometimes allowed in white schools. They later left the Delta altogether. Other Chinese families in Mississippi also left, some returning to China. In the 1930s, Mississippi even built a few schools just for Chinese students, though most closed by 1947.

Newspapers across the country reacted strongly. The Los Angeles Times supported the ruling, saying segregation should be even stronger. But Black newspapers, like the Chicago Defender, condemned the decision, pointing out that "separate" schools were far from equal.

Although the case was a loss for the Lum family, it drew national attention to the injustice of segregated schools. It became one of the stepping stones that eventually led to Brown v. Board of Education in 1954, when the Supreme Court finally ruled that segregation in public schools was unconstitutional.

Historians still call *Lum v. Rice* one of the most damaging Supreme Court decisions of the 20th century. Yet the Lums' fight showed remarkable courage. Even in defeat, their case paved the way for future victories in the battle for equal education.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Clara Luper - Civil Rights Leader and Educator



Image Source: Fair Use: https://en.wikipedia.org/wiki/File:Clara_Lup er.ipa

Civil Rights Activist and Educator

Born: May 3, 1923, Oklahoma, U.S.A.

Died: June 8, 2011, Oklahoma City, Oklahoma, U.S.A.

Clara Luper was a courageous teacher and civil rights activist who dedicated her life to ending segregation and empowering young people.

Clara Luper is best known for leading the 1958 Oklahoma City sit-in movement, but her influence went far beyond that single event. As a teacher, activist, and advisor, she became a key figure in the Civil Rights Movement and inspired countless young people to stand up for equality.

Clara Mae Shepard was born on May 3, 1923, in rural Okfuskee County, Oklahoma. Her parents, Ezell

Shepard, a World War I veteran and laborer, and Isabell Shepard, a laundress, worked hard to provide for their family. Clara grew up in Hoffman, Oklahoma, where her parents taught her the value of education and perseverance.

Growing up in the Jim Crow South, Clara attended segregated schools and was denied many of the opportunities that white students had. In a 2003 interview, she reflected:

"My biggest challenge, I think, was within myself, to believe that I could continue in spite of conditions... And the main challenge and the main satisfaction was knowing that someday we'd be able to do what my father, who was a veteran in World War I, was not able to do, and that was to enjoy the privileges of first-class citizenship."

Clara never gave up on her education. She attended Langston University, earning a B.A. in mathematics with a minor in history. She then broke barriers at the University of Oklahoma, becoming the first African American student in the graduate history program. In 1951, she completed her master's degree in history education.

Clara used her education as a tool to fight injustice. She became a history teacher at Dunjee High School in Spencer, Oklahoma, and in 1957 she became the advisor for the Oklahoma City NAACP Youth Council. Inspired by Martin Luther King Jr. and the Montgomery bus boycott, she wrote and staged a play called *Brother President*, which explained King's philosophy of nonviolence.

In 1958, Clara brought the Youth Council to New York City to perform the play for the NAACP. Her students saw places where segregation did not exist, which gave them

hope and courage. When they returned to Oklahoma, the Youth Council voted to take action in their own city.

Their first protest was a sit-in at Katz Drug Store in downtown Oklahoma City. Clara, her two children, and several students asked to be served at the whites-only counter. They were denied, but the group stayed calm and peaceful. Two days later, Katz management desegregated its lunch counters in three states.

From 1958 to 1964, Clara guided the Youth Council through a campaign of sit-ins, boycotts, and protests to end segregation in Oklahoma City. Together, they integrated hundreds of businesses and public places. Clara also took her students to NAACP national conferences and helped them see that they were part of a larger Civil Rights Movement.

Clara's activism extended beyond Oklahoma. She attended the 1963 March on Washington, where Dr. King gave his "I Have a Dream" speech, and she joined the Selmato-Montgomery marches in 1965. On "Bloody Sunday," she was injured when police attacked peaceful marchers with tear gas and clubs.

Even while leading protests, Clara never stopped teaching. She taught history for 41 years, starting at Dunjee High School and later at John Marshall High School in Oklahoma City, retiring in 1991. Her dedication inspired generations of students; one became the city's first African American police chief, and another credited her for helping him rise to the rank of U.S. Army Colonel.

Over her lifetime, Clara Luper received hundreds of awards for her work in education and civil rights. She was inducted into the Oklahoma Hall of Fame, the Oklahoma Women's Hall of Fame, and the Oklahoma Afro-American Hall of Fame. In 2018, the University of Oklahoma renamed its Department of African and African American Studies in her honor. Oklahoma City also named the Clara Luper Corridor, a project linking the state capitol to the historic African American neighborhood, to honor her legacy.

Clara Luper's life showed that courage, education, and determination can transform a community and inspire a nation.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Stand Up for Your Beliefs

Julius Madritsch - Heroic Humanitarian



Madritsch, J., Menschen in Not https://www.tracesofwar.com/articles/7465/Juliu s-Madritsch.htm

Businessman

Born: August 4, 1906, Vienna, Austria

Died: June 11, 1984, Vienna, Austria

Julius Madritsch was a brave and compassionate man who used his position and skills to protect Jewish lives during World War II.

Madritsch was an Austrian businessman who risked his life to save thousands of Jewish people during the Holocaust. While managing factories in Nazioccupied Poland, he created safer workplaces, smuggled food to those in need, and helped Jewish workers avoid deportation. His courage and compassion stood out in one of history's darkest times.

Madritsch arrived in Kraków, Poland, in his early 30s as a textile expert. The Nazis gave him permission to run two factories that had been taken from their original owners. Instead of simply following the rules, Madritsch used the factories to protect Jewish workers. He hired men and women, even if they had no sewing experience, gave them extra food, and offered safer working conditions than most other Nazi workplaces.

To manage the factories, Madritsch recruited Raimund Titsch, a fellow Austrian. Titsch oversaw the workers and made sure they were treated humanely. Together, they opened another factory in nearby Tarnów, creating another safe place for Jews from the ghetto. Madritsch even used a factory vehicle to secretly deliver food into the ghetto, helping people survive under harsh conditions.

In 1942, the Nazis closed the Kraków Ghetto to prevent Jews from leaving for work. Madritsch responded by building a factory inside the ghetto. This allowed him to continue employing Jewish workers and protecting them from deportation. He also worked with Oswald Bosko, a German policeman. Bosko ignored the rules, allowing some Jews to escape or find hiding places. For his bravery, Bosko was executed by the Nazis in 1944.

Madritsch's efforts did not stop there. During the liquidation of the Kraków Ghetto, he arranged for about 100 of his Jewish workers to be sent to Oskar Schindler's factory, keeping them safe from Auschwitz. At the Plaszow labor camp, Madritsch established a sewing workshop for roughly 2,000 Jewish prisoners. The camp had harsh conditions, but Madritsch provided better food, safer work, and fair treatment. Prisoners considered his factories a place of hope and safety amid the terror surrounding them.

Despite the extreme risk, Madritsch negotiated with Nazi authorities to keep his factories open and protect his workers. He even maintained a working relationship with the brutal Plaszow commandant, which allowed him to continue saving lives. His actions went against Nazi ideology, making him an outcast among Germans who followed the regime without question.

By the fall of 1944, as the Red Army approached and Nazis began evacuating prisoners westward, Madritsch helped hundreds more Jews by transferring them to safer locations, including Schindler's factory. Throughout the war, he consistently used his resources, connections, and knowledge to protect Jewish workers from persecution, hunger, and deportation.

Madritsch's bravery was officially recognized in 1964 when Yad Vashem honored him as Righteous Among the Nations. This title is given to non-Jews who risked their lives to save Jews during the Holocaust. In 1983, Madritsch gave a German-language interview, sharing his experiences and explaining how he took great personal risks to help others. Today, he is remembered as a courageous and compassionate man who used his position and talents to protect thousands of people during one of history's darkest periods.

Julius Madritsch's story shows how one person's courage, intelligence, and compassion can save lives, even in the face of incredible danger. He used his skills as a businessman not for profit alone, but to create hope and safety for people who would have otherwise faced almost certain death. Through his actions, Madritsch left a legacy of bravery, kindness, and moral strength that continues to inspire people today.

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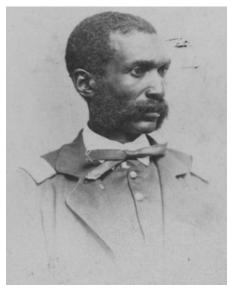
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Keywords: Justice, Wartime, Courage, Generosity, Responsibility, Repair the World – Tikkun Olam, Take Risks for Others, Make a Difference

William D. Matthews - Pioneer of Freedom



Kansas Historical Society https://www.kansasmemory.org/item/21816

Soldier and Activist

Born: October 25, 1829, Maryland, U.S.A.

Died: March 2, 1906, Leavenworth, Kansas, U.S.A.

William D. Matthews was a fearless abolitionist, Civil War officer, and community leader dedicated to creating freedom and equality for African Americans.

Matthews was born a free African American on October 25, 1827, in Maryland, a slave state. Even though free Black people had more rights than enslaved people, they still faced discrimination, few opportunities, and little access to education. Despite these challenges, Matthews became a leader, businessman, soldier, and advocate for African Americans, leaving a lasting impact on Kansas and the United States.

In the late 1840s, Matthews moved to Baltimore and worked on ships. By 1854, he had his own commercial vessel, sailing on the Chesapeake Bay and Potomac River. Even with his skills, laws in Maryland made it hard for him to earn enough money. Looking for better opportunities, he moved to Leavenworth, Kansas, in 1856. There, he became a successful businessman, opening the Waverly House, a hotel and restaurant, and a store. Matthews earned respect from both white abolitionists and wealthy citizens.

The Waverly House became an important stop on the Underground Railroad. While serving white customers in the front of the building, Matthews secretly helped hundreds of enslaved African Americans escape through the back. He worked with abolitionists like Daniel R. Anthony, teaching reading and writing, protecting escapees from slave hunters, and guiding them north, sometimes all the way to Canada. Even though he risked arrest, violence, or death, Matthews worked tirelessly to help others gain freedom.

When the Civil War began in 1861, Matthews tried to enlist his men in the Union Army, but Black soldiers were not allowed at first. Not giving up, he formed the Kansas Emancipation League in 1862 and recruited 200 men to fight. He became captain of the First Kansas Colored Volunteer Infantry, making him the highest-ranking Black officer in the Union Army at that time. His troops won the Battle of Island Mound in Missouri on October 29, 1862, the first known battle where Black soldiers fought in the Civil War.

After the Emancipation Proclamation in 1863, Black soldiers were officially accepted into the Union Army. Matthews lost his captaincy and was replaced by a white officer, but he continued to serve with honor. In 1865, he was promoted to first lieutenant in the Independent Colored Kansas Battery, U.S. Colored Light Artillery, led by fellow Black Kansan H. Ford Douglas.

After the war, Matthews returned to Leavenworth and focused on his family and community. He and his wife Fanny raised four children. He also became active in politics, serving on the Kansas State Republican Central Committee. Matthews worked to organize Masonic lodges for African Americans and served for fifteen years as grand master of all York Rite Masons for Black men in the United States. He traveled often to strengthen these organizations and help improve opportunities for African Americans.

Throughout his life, Matthews worked to advance and protect African Americans. He helped many people gain freedom, led soldiers in battle, and created chances for others to succeed. When he died on March 2, 1906, at age 78 in Leavenworth, many of the people he had helped visited him in his final days. He was buried in Leavenworth National Cemetery, leaving behind a legacy of courage, service, and determination.

William D. Matthews' life is a powerful example of bravery and leadership. From the Underground Railroad to the Civil War and his work in politics and organizations, Matthews worked tirelessly to create freedom and opportunity for African Americans and build a more fair and just society.

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Keywords: Civil Rights, Wartime, Courage, Perseverance, Freedom, Responsibility, Take Risks for Others, Stand Up for Your Beliefs

Aristides de Sousa Mendes - Lifesaving Diplomat



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Aristid es de Sousa Mendes, 1940.jpg

Diplomat

Born: July 19, 1885, Cabanas de Viriato, Portugal Died: April 3, 1954, Lisbon, Portugal

Aristides de Sousa Mendes was a courageous diplomat who risked everything to save tens of thousands of lives during the Holocaust.

In May 1940, German Nazi forces invaded France, forcing civilians to flee their homes. The streets of Paris were crowded with refugees, with one reporter calling it the "greatest civilian refugee problem in French history." Farther south, in Bordeaux, thousands of refugees went to the Portuguese consulate, hoping Portugal, a neutral country, would give them safety. But they had been misled. Portugal's dictator, Antonio de Oliveira Salazar, had issued Circular 14, which ordered his diplomats not

to give visas to most refugees. What Salazar did not know was that one consul would ignore his orders and help thousands of people escape.

Aristides de Sousa Mendes was born on July 19, 1885, in Cabanas de Viriato, Viseu, Portugal, along with his twin brother, Cesar. His father worked in politics and law, serving as a judge and briefly as Portugal's Foreign Minister under Salazar. Sousa Mendes followed in his father's footsteps, studying law at the University of Coimbra. After finishing his studies, he began working in the Portuguese consular service.

A career in the consulate gave Sousa Mendes the chance to travel. He worked in Zanzibar, Spain, Brazil, and the United States. In San Francisco, he argued publicly that a religious group should contribute to a Brazilian charity and respect people of Portuguese descent. The Portuguese Foreign Office told him to stop, but Sousa Mendes refused. His defiance led the U.S. government to ask Portugal to remove him from his post.

In 1926, a military dictatorship took over Portugal. Sousa Mendes supported it at first but later criticized its policies. He faced only minor consequences. By 1938, just a year before World War II began, Sousa Mendes was posted as Consul-General in Bordeaux, France, overseeing most of southwestern France. In 1939, Germany invaded Poland, starting the war, and France declared war on Germany.

After the war began, Salazar issued Circular 14, restricting visas for Jews, Russians, and other stateless people. He claimed Portugal's resources were limited and wanted to

avoid angering Hitler and Franco. Sousa Mendes saw desperate refugees in Bordeaux and met a Polish rabbi, Chaim Kruger, his wife, and five children. Sousa Mendes invited them to the consulate and requested permission to give them visas. The Portuguese government refused. Sousa Mendes ignored the orders and said, "I am going to issue a visa to anyone who asks for it."

As the Nazis moved farther into France, Sousa Mendes continued issuing thousands of visas. His family helped prepare the paperwork and care for refugees. After the Nazis bombed Bordeaux on June 19, 1940, refugees fled further south. Sousa Mendes stayed behind, issuing visas and instructing other consuls to do the same.

On June 24, Sousa Mendes received a telegram from Salazar: "You are strictly forbidden to grant anyone a visa for entry to Portugal." Sousa Mendes ignored it. Even after the Nazis entered Bordeaux on June 27, he continued helping refugees. He slowly returned to Portugal in early July, still issuing visas along the way. By July 8, Sousa Mendes had helped approximately 30,000 people escape.

His actions cost him everything. Sousa Mendes was dismissed from his post, stripped of his rank, denied retirement benefits, and banned from working for Portugal again. His children were blacklisted and faced years of hardship. Sousa Mendes died in poverty in 1954.

Despite this, his courage was recognized later. Israel honored him as "Righteous Among the Nations," and in 1988, Portugal granted him National Pantheon honors and cleared his name. Aristides de Sousa Mendes is remembered as a diplomat who risked everything to save tens of thousands of lives during one of history's darkest times.

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Keywords: Justice, Wartime, Courage, Conscience, Freedom, Selflessness, Take Risks for Others, Stand Up for Your Beliefs

Sylvia Mendez - A Voice for Equality



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Sylvia_M endez.jpg

Civil Rights Activist

Born: June 7, 1936, Santa Ana, CA

As a young girl, Sylvia Mendez played a pivotal role in school desegregation.

Sylvia Mendez was only eight years old when she became the center of a landmark civil rights case. Born on June 7, 1936, in Santa Ana, California, Sylvia was the daughter of Gonzalo Mendez, an immigrant from Mexico, and Felicitas Mendez, who was born in Puerto Rico. In 1944, her family moved to Westminster, California, to work on a farm they rented from a Japanese American family who had been sent to an internment camp during World War II.

At that time, schools in California were segregated. In Westminster, there were only two

elementary schools. Seventeenth Street Elementary was a "Whites-only" school, while Hoover Elementary was designated for Mexican American children. Hoover was small, made up of only two rooms, and offered very limited instruction. Girls were taught sewing and home economics, while boys learned simple vocational skills. The message was clear, Mexican American students were not expected to achieve at the same level as their white peers.

In 1944, Sylvia's aunt took her, her brothers, and her cousins to enroll at Seventeenth Street Elementary. Sylvia's cousins, who had lighter skin and a non-Hispanic last name, were allowed to enroll. However, Sylvia and her brothers were turned away because of their darker skin and Mexican last name. Outraged, Sylvia's aunt refused to enroll her own children if her nieces and nephews were denied.

Sylvia's parents tried again to enroll their children at Seventeenth Street Elementary, but the school refused. Gonzalo Mendez appealed to both the school principal and the Orange County school board, but they would not change their decision. Faced with no other choice, Gonzalo and Felicitas decided to fight back in court.

In 1945, Gonzalo hired civil rights lawyer David Marcus, who filed a lawsuit against four Orange County school districts, including Westminster. Four other Mexican American families joined the case. Together, they represented about 5,000 Hispanic children who were forced to attend segregated schools. The case became known as Mendez v. Westminster.

David Marcus argued that school segregation violated the Equal Protection Clause of the Fourteenth Amendment to the U.S. Constitution. He explained that separating children by ethnicity made them feel inferior, hurt their ability to learn English, and denied them the same opportunities as white students. The defense argued that Mexican American children needed separate schools because they were "deficient" in English and required special instruction.

On February 18, 1946, Judge Paul McCormick ruled in favor of the Mendez family and the other plaintiffs. He stated that "a paramount requisite in the American system of public education is social equality" and declared that public schools must be open to all children regardless of their background. This decision was groundbreaking. Although the school districts tried to appeal, the Ninth Circuit Court of Appeals upheld the ruling.

In 1947, California Governor Earl Warren signed a law ending school segregation in California, making it the first state to officially desegregate its schools. This was seven years before the U.S. Supreme Court's famous Brown v. Board of Education ruling in 1954, which declared school segregation unconstitutional nationwide. By then, Earl Warren was Chief Justice of the Supreme Court, and he wrote the unanimous opinion that "separate educational facilities are inherently unequal."

For Sylvia, the ruling meant she could finally attend Seventeenth Street Elementary. She became one of the first Hispanic students at an all-white school in California. But her story didn't end there. Sylvia grew up to become a nurse, working in the profession for 30 years. After retiring, she dedicated her life to sharing her family's story and educating others about the importance of fighting for equal rights.

In 2010, President Barack Obama awarded Sylvia Mendez the Presidential Medal of Freedom, one of the nation's highest honors, for her role in the civil rights movement. She continues to advocate for justice and equality, reminding students everywhere that education is a right that must be protected.

Sylvia Mendez's courage, and the determination of her family, helped open doors for generations of children. Their case not only changed California but also laid the foundation for ending segregation across the entire United States.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Make a Difference

Meva Mikusz - The Brave Rescuer



Image Source: Private archive of Mrs. M. Maria Mikusz https://undertheseagullswings.pl/under-theseagull-s-wings/everyday-s-life/index.html

Rescuer

Born: 1927

Died: Unknown

At only 15 years old, Maria "Meva" Mikusz risked her life to rescue a two-year-old Jewish girl, Inka, from the Czortkow Ghetto during World War II.

In a far corner of Poland, in a tiny town, in the midst of unimaginable horror, one young girl saved the life of another. When the distance between life and death depends on the restoration of basic humanity, courage and kindness can make all the difference. These two young Polish girls show how, when tragedy strikes, we must take those in need under our wings.

Maria Mikusz (previously Dobrucka), known as Meva (meaning "seagull" in Polish), was born in 1927 and

grew up in Czortkow, a small town in the Galicia District of Poland, today part of Ukraine. Before WWII, Czortkow had a large Jewish population that lived peacefully among non-Jewish neighbors. But when the war began, Jewish people were thrown out of their homes and families torn apart.

Early in the war, Meva met a Jewish woman, Frieda Hauser, who had lost her home and was searching for shelter with her family and two-year-old daughter, Inka. The families became friends, but in March 1942 Nazi forces created the Czortkow Ghetto, forcing 6,800 Jews, including the Hausers, into crowded apartments.

On August 27, 1942, German and Ukrainian police deported Jews from the ghetto to the Belzec camp. Frieda sent a desperate message to Meva's family, begging them to rescue Inka. At just 15, Meva was small enough to slip through a hidden window in the ghetto wall. One autumn evening, wearing a Star of David, she entered at dusk. Mr. Hauser waited with Inka, and Meva smuggled the child out past guards. If caught, they would likely have been killed, but they made it to safety.

The Dobrucka family raised Inka for the rest of the war. "Usually in the afternoons, I would spend time teaching Inka to write, read, or play the piano," Meva later recalled. Meanwhile, atrocities intensified. On June 17, 1943, Nazi guards shot 2,000 Jews, killing 500 more over the following days.

During the 1944 siege of Czortkow, the Dobruckis survived in their basement on potatoes and goat's milk. Inka remained hidden, never leaving her room or looking out

the window. Her only reprieve was a small balcony where Meva spread blankets so she could sit unseen in the sun.

In March 1945, Frieda, somehow surviving the ghetto, appeared at the family's door. Inka did not recognize her and at first refused to leave Meva. War that tears lives apart often forces a redefinition of "family."

Inka ultimately rejoined her parents but remained close with Meva, her rescuer, for life. Between 1942 and 1945, the Dobruckis also helped many other Jews in Czortkow. For their bravery, they were honored as Righteous Among the Nations in 1983.

Decades later, in 2012, Inka, by then known as Isabelle, traveled to Stuttgart, Germany, to visit Mewa, who was staying with her son. They spoke at length, reflecting on the war years and how those experiences shaped their lives. Isabelle recorded interviews for a book she was writing, determined to preserve the story of "the seagull" who had protected her. "For sixty years I refused to go back to my beginnings," she explained. "But with Mewa's encouragement and loving voice, I realized I was no longer that scared child."

Although separated by continents, their bond remained unbreakable, built on gratitude, respect, and the closeness that only comes from surviving something unimaginable together. Isabelle later explained she wanted her grandchildren and future generations to know about Mewa's courage, so her story and the lesson of humanity in the darkest times would never be forgotten.

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Keywords: Justice, Wartime, Courage, Generosity, Responsibility, Selflessness, Take Risks for Others, Make a Difference

Inez Milholland - Suffrage Leader



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:In ez_Milholland_-Suffrage parade LCCN2014691486.tif

Suffragette

Born: August 6, 1886, Brooklyn, New York, U.S.A.

Died: November 25, 1916, Los Angeles, California, U.S.A.

Inez Milholland was a lawyer, activist, and suffragist who fought tirelessly for women's right to vote.

Inez Milholland was born on August 6, 1886, in Brooklyn, New York. Her father, John Milholland, was a wealthy businessman and social reformer who supported causes like the NAACP. As a teenager, Inez lived with her family in London, where she attended Kensington High School for Girls, a private school that welcomed students from many different backgrounds. The inclusivity she experienced there, along with her father's activism, helped shape her passion for social justice and women's rights.

After high school, Inez studied for a short time in Berlin at the Willard School for Girls. In 1905 she returned to New York and enrolled at Vassar College in Poughkeepsie. At first, Inez was a star athlete, but everything changed after a trip to England at the end of her sophomore year. There, she met the famous British suffragette Emmeline Pankhurst and marched with her in support of women's voting rights. Inspired, Inez shifted her focus from sports to activism.

Back at Vassar, Inez organized the Vassar Votes for Women Club. But the college president, James Monroe Taylor, banned students from discussing suffrage on campus. Inez refused to give up. Instead, she held club meetings in a nearby cemetery just outside school grounds. The group grew to over 40 members and staged creative protests until Inez graduated in 1909.

That same year, Inez made her first public mark on the suffrage movement. During a parade for presidential candidate William Howard Taft, she shouted for women's voting rights through a megaphone from a window above the street, capturing the crowd's attention.

Inez dreamed of attending graduate school at Yale, Harvard, or Columbia, but each school rejected her because she was a woman. Undeterred, she attended New York University School of Law. She earned her law degree and passed the bar exam in 1912, beginning her career as a lawyer focused on child labor and children's rights.

While working as a lawyer, Inez stayed active in many reform groups. She joined the National Child Labor Committee, the NAACP, and the Women's Trade Union League. She also helped publish The Masses, a magazine that promoted progressive ideas about politics and society.

At the same time, Inez became a rising star in the Women's Rights Movement. Her most famous role came in 1913 when she led 8,000 women down Pennsylvania Avenue in Washington, D.C. during the Women's Suffrage Procession. Wearing a crown and long white cape while riding a white horse, Inez became a powerful symbol of women's freedom and determination.

Later that year, Inez met Eugen Jan Boissevain. In a bold move for her time, she proposed to him, and the two later married and had two daughters. The couple lived in England, where Inez worked as a reporter while continuing to support women's suffrage.

In 1916, Inez returned to the United States to join a speaking tour with the National Woman's Party. She traveled across 12 western states, giving speeches urging women to demand the right to vote. But her health was failing, she had delayed treatment for pernicious anemia in order to continue her work. In October, while speaking in Los Angeles, she suddenly collapsed. Her last words to the crowd were: "Mr. President, how long must women wait for liberty?"

Inez was hospitalized for several weeks, but her illness proved too severe. She died on November 25, 1916, at the age of 30. Her early death shocked the nation, but her legacy lived on. Just four years later, in August 1920, the 19th Amendment was ratified, giving women the right to vote. Inez Milholland's courage and determination helped pave the way for that victory, and she is remembered as one of the most inspiring voices of the suffrage movement.

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Keywords: Civil Rights, Justice, Courage, Perseverance Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Lilla Day Monroe - Lawyer, Suffragist, and Pioneer



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Lilla_Day_ Monroe.jpg

Lawyer

Born: November 11, 1858, Indiana, U.S.A.

Died: March 2, 1929, Topeka, Kansas, U.S.A.

Lilla Day Monroe was an American lawyer, suffragist, and pioneer whose work shaped both Kansas history and women's rights across the nation.

Lilla was born Lilla Day Moore on November 11, 1858, in Mooresburg, Indiana, a town named after her father, Ephraim Riley Moore. Her mother, Rachel Ann Murphey Moore, taught her both traditional homemaking skills and the importance of reading. Lilla, her mother, and her brothers often walked miles to the local library to borrow books, which the family read and discussed together.

As a girl, Lilla credited her brothers for making her "a good sport." By age fifteen, she had already finished Normal School and began teaching, which was her first job.

Lilla began studying law under Judge Slack in Indiana, and when she moved to WaKeeney, Kansas, in 1884, she continued her legal studies. There she met and married Lee Monroe, a young attorney from Pennsylvania. They had four children, and Lilla balanced family life with her interest in law.

She worked as a clerk in her husband's office and studied with him at home. In 1894, she passed the bar exam and was admitted to practice in District Court. On May 7, 1895, she made history as the first woman admitted to argue before the Kansas Supreme Court.

Although she stopped private practice when her husband became a judge, Lilla continued using her legal skills to volunteer, write, and fight for reform.

Lilla Monroe quickly became one of Kansas's leading voices for women's suffrage. In her speeches, she explained why women needed the vote, often pointing to unfair liquor laws as an example of why women deserved a say in government.

After moving to Topeka in 1901, her home became a meeting place for activists. She served as president of the Kansas Equal Suffrage Association and later as Kansas chair of the National Woman's Party. Between 1908 and 1912, she worked tirelessly to convince lawmakers to support women's suffrage and gave speeches across the state.

She even wrote a playful book called The Gee-Gee's Mother Goose filled with rhymes, which she used to calm heated debates about women's rights.

Although deeply committed, Monroe resigned from her leadership position when she felt the national suffrage movement was becoming too political. She believed the cause should remain focused on voting rights, not party politics.

In 1919, Monroe was elected the first president of the Kansas Women Lawyers Association, encouraging women to join the legal profession to better protect the rights of women and children.

Lilla also helped form the Women's Kansas Day Club in 1905, which promoted Kansas history and patriotism. She spent 27 years lobbying for laws as part of the Good Government Club of Topeka. Her respected reputation allowed her free access to the Senate floor, an honor rarely granted.

She fought for important reforms, including minimum wage laws, inheritance rights, child hygiene programs, divorce reform, and equal tax exemptions. Many of her ideas were published in The Women Lawyers' Journal and later included in the Handbook of Laws.

Alongside her activism, Monroe edited two magazines: The Club Woman and The Kansas Woman's Journal. While working on these, she began collecting stories from pioneer women. She gathered more than 800 firsthand accounts of women who had settled the American frontier. These stories showed the courage, strength, and hardships faced by women as they built new communities.

After Monroe's death in 1929, her daughter, Lenore Stratton, and later her greatgranddaughter, Joanna Stratton, preserved and published the collection. In 1982, Joanna released Pioneer Women: Voices From the Kansas Frontier, which became widely read across the country.

Lilla Day Monroe left behind a remarkable legacy as a lawyer, suffragist, writer, and historian. She fought tirelessly for women's rights, advanced important social reforms, and preserved the voices of pioneer women for future generations.

In recognition of her achievements, she was inducted into the National Cowgirl Hall of Fame in 1982. Washburn University also created the Lilla Day Monroe Award to honor women who make significant contributions to their communities.

Lilla Day Monroe truly lived as a pioneer of progress, balancing law, family, activism, and history at a time when few women had such opportunities. Her life stands as proof that one determined woman can help change both her state and her nation.

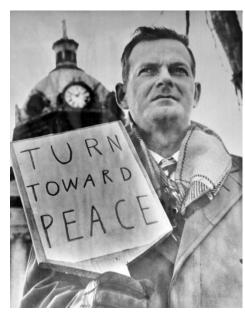
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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

William Lewis Moore - Letters for Justice



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Civil Rights Activist

Born: 1927, Binghamton, New York, U.S.A.

Died: April 23, 1963, Alabama, U.S.A.

William Lewis Moore was a courageous civil rights activist who stood up against segregation by marching alone and delivering powerful letters calling for equality.

Moore was born in Binghamton, New York, in 1927. He grew up in both New York and Mississippi. Not much is known about his early life, but Moore became famous as a civil rights activist who also struggled with mental health issues during his college years at Johns Hopkins University.

Moore's way of fighting for civil rights was different from what most people think of when they picture the Civil Rights Movement. While other activists marched

in large groups, Moore usually protested alone. He was a member of an organization called the Congress on Racial Equality (CORE), but his most famous demonstrations were solo marches. Moore worked as a substitute postal worker, and he used this job as inspiration for his unique form of protest, one-person marches. Moore staged three separate one-person marches to deliver handwritten letters to important government leaders, including President John F. Kennedy. In these letters, he spoke out against segregation and asked the country's leaders to end Jim Crow laws, which were rules designed to keep Black and white people separated.

During his first march Moore walked 30 miles from Baltimore, Maryland, to the state capital, Annapolis. He wore a large sign around his neck that said, "End Segregation in Maryland" on one side and "Equal Rights for All Men" on the other. His second march took him to Washington, D.C., where he arrived just as Reverend Martin Luther King Jr. was being released from Birmingham jail. Moore's letter was addressed to President Kennedy, telling him that Moore would be traveling south to Chattanooga, Tennessee. Moore's final and most famous march was from Chattanooga to Jackson, Mississippi. This was nearly 400 miles! He planned to deliver a letter to Mississippi Governor Ross Barnett, a man who strongly supported segregation. Moore wanted to convince the governor to accept integration. For this long journey, Moore wore another large sign. One side read "Eat at Joe's, Both Black and White" and the other said "Equal Rights for All (Mississippi or Bust)." He pulled a small mail cart that held a blanket, extra clothes, and was decorated with what looked like a picture of Jesus. But when people looked

closer, they saw it was actually a "wanted" poster that read: "Wanted – agitator, carpenter by trade, revolutionary, consorter with criminals and prostitutes." The cart also contained copies of the letter Moore planned to give to Governor Barnett. During his march, he handed out these letters to everyone he met. Some people accepted his message, others were confused, and some got angry and tore up the letters. One of Moore's letters contained these powerful words:

"The White man cannot be truly free himself until all men have their rights. Each is dependent upon the other. Do not go down in infamy as one who fought the democracy for all which you have not the power to prevent. Be gracious. Give more than is immediately demanded of you."

On April 23, 1963, during his third day of marching, a reporter interviewed Moore on a rural stretch of Highway 11 in Alabama. Moore explained that he planned to walk to the governor's mansion and hand him the letter personally. The reporter, worried about Moore's safety, offered to drive him to a nearby hotel. Moore refused. About an hour after the interview, Moore's body was found on the side of the road. He had been shot twice at close range. Although no one has ever been officially held responsible for the crime, the gun was traced to a local Ku Klux Klan member who had apparently confronted Moore earlier that day. Southern courts at the time showed little interest in investigating the death of a civil rights worker. Moore's death and activism were not forgotten. In 2010, a memorial plaque was unveiled in his hometown of Binghamton on the 47th anniversary of his death. In 2019, a historic marker was placed at the crime scene.

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Keywords: Take Risks for Others, Stand Up for Your Beliefs, Responsibility, Freedom, Conscience, Perseverance, Civil Rights, Justice

Irene Morgan - Bus Rights Pioneer



Image Source: Courtesy Clinton Presidential Library https://www.blackpast.org/african-american-history/irene-morgan-kirkaldy-1917-2007/

Civil Rights Activist

Born: April 9, 1917, Baltimore, Maryland, U.S.A.

Died: August 10, 2007, Gloucester County, Virginia, U.S.A.

Irene Morgan was a courageous woman whose refusal to give up her seat challenged segregation laws and changed the course of American history.

Irene was born on April 9, 1917, in Baltimore, Maryland. She was one of eight children born to Robert and Ethel Amos, who had both been the children of enslaved people. Growing up during the Great Depression, Irene's family faced hard times. Like many young people of her generation, she left high school early to help her family. She worked a series of jobs, eventually finding employment on the production line at the Glenn L. Martin Aircraft

Company. There she met a dock worker named Sherwood Morgan, whom she later married. The couple had two children together.

By 1944, Irene was living in Gloucester County, Virginia, to be near her mother after suffering a miscarriage. It was here that she would make a decision that helped change the course of American history.

On July 16, 1944, Irene boarded a Greyhound bus headed to Baltimore, Maryland, for a doctor's appointment. She bought a ticket and sat in the section marked "colored," as Virginia law required. About 30 minutes into the ride, a white couple boarded the crowded bus, and the driver ordered Irene and the woman next to her to give up their seats. Irene refused. She knew she had paid for her ticket, and she also knew that the bus was traveling across state lines. She believed that Virginia's segregation laws should not apply to an interstate bus.

The driver pulled into Middlesex County, where a sheriff's deputy boarded the bus and handed Irene a warrant for her arrest. She tore it up on the spot. When the deputy tried to remove her by force, she fought back, even kicking him. Eventually, more officers arrived, and Irene was dragged off the bus, arrested, and jailed in Saluda, Virginia.

Irene was charged with two offenses: resisting arrest and violating Virginia's segregation laws. She pleaded guilty to resisting arrest and paid a fine, but she refused to admit guilt for breaking the segregation law. Instead, she decided to fight it. Her

courage set in motion a legal battle that would reach the highest court in the United States.

At first, Irene's case went before the Virginia Supreme Court, where she argued that state segregation laws placed an unfair burden on interstate travel. She lost that case, but she and her lawyers refused to give up. With the help of the NAACP, her appeal went to the U.S. Supreme Court. Her legal team was led by two important figures: William H. Hastie and Thurgood Marshall, who would later become the first Black U.S. Supreme Court justice.

On March 27, 1946, the case *Morgan v. Virginia* was argued before the Court. The lawyers explained that if every state along an interstate bus route enforced its own segregation laws, passengers would constantly be forced to move, creating confusion and unfair treatment. On June 3, 1946, the Supreme Court ruled in Irene's favor by a 6–1 vote. The decision declared that segregation on interstate buses was unconstitutional.

Although this was a major victory, many Southern states refused to enforce the ruling. To test compliance, in 1947 a group of civil rights activists launched the "Journey of Reconciliation." Sixteen men, both Black and white, rode buses through the South to challenge bus segregation directly. They faced arrests, but their actions built on the foundation Irene Morgan had laid.

After her historic case, Irene moved to New York City with her children. Sadly, her husband Sherwood died in 1948. A year later, she married Stanley Kirkaldy, with whom she shared many happy years. Remarkably, Irene returned to school later in life. At age 68, she earned a bachelor's degree in communications from St. John's University, and at 72 she earned a master's degree in urban studies from Queens College.

Her bravery was recognized decades later. In 2001, President Bill Clinton awarded her the Presidential Citizens Medal, and in 2002, the NAACP honored her with the Freedom Fighter Award. She was also inducted into the Maryland Women's Hall of Fame in 2010.

Irene Morgan Kirkaldy passed away in 2007 at the age of 90. Her defiance on a Virginia bus in 1944 paved the way for later activists like Claudette Colvin and Rosa Parks. Her case was cited in dozens of later decisions that helped dismantle segregation in America. Irene once said, "When something's wrong, it's wrong and needs to be corrected." With that belief, she stood her ground, and in doing so, she helped change the nation.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Pauli Murray - A Voice for Justice



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Civil Rights Activist

Born: November 20, 1910, Baltimore, Maryland, U.S.A.

Died: July 1, 1985, Pittsburgh, Pennsylvania, U.S.A.

Pauli Murray was a lawyer, activist, priest, and poet who fought against both racism and sexism, paving the way for civil rights and women's rights.

Pauli Murray spent their entire life breaking barriers and fighting for equality. A lawyer, writer, activist, priest, and poet, Murray helped shape both the Civil Rights Movement and the Women's Rights Movement. They called the struggles they faced "Jane Crow," a term for the combined weight of racism and sexism. Through

determination and courage, Murray became one of the most important social justice leaders of the 20th century.

Pauli Murray was born Anne Pauline Murray on November 20, 1910, in Baltimore, Maryland, the fourth of six children. When Murray was three years old, their mother died. Soon after, Murray's father, who struggled with illness and grief, was committed to a hospital where he was later killed by a white guard. Murray went to live with an aunt and grandparents in Durham, North Carolina. Murray often said that being an orphan shaped their life more than anything else.

Even as a child, Murray stood out. By age five, Murray had already taught themself to read. In high school, they edited the school paper, joined the debate club, played basketball, and graduated at just 15. Murray wanted to attend a top university but faced limits at every turn. Columbia University would not admit women, and the University of North Carolina rejected them because of race. Instead, Murray enrolled at Hunter College in New York City, graduating in 1933 with a degree in English.

Life after college was hard. The Great Depression left few jobs, and Murray often struggled with poverty. They began writing poems and essays, some of which were published in major magazines, including the NAACP's The Crisis. Murray also spent this time wrestling with their gender identity, asking doctors for treatments that were unavailable at the time.

Murray's activism grew in the late 1930s and early 1940s. In 1940, Murray was arrested for refusing to give up a seat on a bus in Virginia, 15 years before Rosa Parks became famous for doing the same. This courage marked the start of Murray's lifelong fight against segregation.

Murray decided to become a lawyer to take on unjust laws directly. At Howard University Law School, they graduated first in their class in 1944. While there, Murray argued that segregation violated the Constitution. A decade later, this same legal reasoning helped win Brown v. Board of Education (1954), the Supreme Court case that ended segregation in public schools.

Still, discrimination followed Murray everywhere. Harvard Law School rejected them because they were a woman. Undeterred, Murray earned advanced law degrees at UC-Berkeley and Yale, becoming the first Black person to receive a Doctor of Juridical Science (J.S.D.) from Yale.

In 1951, Murray published States' Laws on Race and Color, a 746-page book that carefully documented segregation laws across the country. Thurgood Marshall, the lawyer who later became the first Black Supreme Court justice, called it the "bible" of the civil rights movement.

Murray never stopped pushing boundaries. In 1966, they helped found the National Organization for Women (NOW) but later criticized it for failing to fully support women of color and working-class women. Murray also worked as a professor at Brandeis University, where they taught some of the first courses in African American and Women's Studies.

In 1977, Murray broke yet another barrier by becoming the first Black woman ordained as an Episcopal priest. Their first service took place at the Chapel of the Cross in Chapel Hill, North Carolina, the same church where Murray's grandmother was baptized and just steps away from the University of North Carolina, which had once denied Murray entry.

Pauli Murray died of cancer on July 1, 1985, but their legacy continues to shape American life. Their autobiography, Song in a Weary Throat, was published after their death. Yale University named a college after them, and in 2012, the Episcopal Church declared Murray a saint. In 2024, Murray's image will appear on a U.S. quarter, a symbol of the lasting hope and justice they stood for.

Historian Susan Ware once said, "All roads lead to Pauli Murray in the 20th century." Murray's work in law, poetry, religion, and activism shows how one person can use many talents to make a difference. Above all, Murray believed in equality and never stopped fighting for it.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Muhammad ibn Musa Al-Khwarizmi - Father of Algebra



Image Source: Public Domain: https://commons.wikimedia.org/wiki/ File:Al-Khw%C4%81rizm%C4%AB, Sayr mulh

imah min al-Sharq wa-al-Gharb.png

Mathematician

Born: Approximately 780 AD, Persia

Died: Approximately 850 AD, Baghdad, Iraq

Muhammad ibn Musa al-Khwarizmi was a Persian mathematician, astronomer, and geographer whose groundbreaking work in algebra and algorithms shaped modern mathematics and science.

Muhammad ibn Musa al-Khwarizmi, born around 780 AD, was a Persian mathematician, astronomer, and geographer who is sometimes called the father of algebra. Although his exact birthplace is unknown, his name suggests he came from Khwarazm, an area now part of Turkmenistan and Uzbekistan. He grew up during a time of great learning and went on to become one of the most influential thinkers in world history.

Al-Khwarizmi worked at the House of Wisdom in Baghdad, the capital of the Islamic Empire, and eventually became its director. This center of learning collected and translated many important Greek and Indian texts into Arabic. Muhammad used these works to create his own original contributions to math, astronomy, and geography, which would shape knowledge for many centuries.

He is best known as the founder of algebra. The word "algebra" comes from the Arabic word *al-jabr*, meaning "restoration," found in the title of his famous book *Al-Kitab al-Mukhtasar fi Hisab al-Jabr wal-Muqabala* (The Compendious Book on Calculation by Completion and Balancing), written around 820 AD. The book introduced new ways to solve equations, including methods called reduction, completion, and balancing. Reduction simplifies an expression, completion moves a negative term to the other side of an equation, and balancing means subtracting the same amount from both sides. Using these methods, al-Khwarizmi also created a systematic approach to solving quadratic equations in ways that had never been explained before.

In addition, Muhammad helped spread the Hindu-Arabic numeral system, the numbers 0 through 9, which replaced earlier, more complicated number systems. This system was first adopted in the Islamic world and later in Europe after translations of his works. Al-Khwarizmi also developed methods for multiplying large numbers, including the lattice multiplication method, which helped European mathematicians like Fibonacci learn and share his work with others across the continent.

Al-Khwarizmi made major contributions to astronomy as well. He developed the first quadrant to tell time by observing the sun or stars and created the *Zīj al-Sindhind*, a set of astronomical tables that calculated the positions of the sun, moon, and planets and predicted eclipses. He improved sundial designs and influenced how mosques used them to determine prayer times accurately.

His work in geography was equally important. In *Kitab Surat al-Ard* (The Image of the Earth), he revised and expanded on the ancient Greek geographer Ptolemy's maps, listing the coordinates of around 2,400 places across Europe, Asia, and Africa. He helped create a world map for the caliph al-Ma'mun and participated in a project to measure the Earth's circumference as accurately as possible at that time.

Al-Khwarizmi's influence reached far beyond the Islamic world. His algebra book was translated into Latin in the 12th century, helping spread his methods across Europe. A separate Latin translation of his arithmetic work introduced Hindu-Arabic numerals and their operations to Western mathematicians. The Latinized form of his name, "Algoritmi," gave rise to the word "algorithm." His astronomical tables were also translated and widely used in Europe for many centuries.

Muhammad ibn Musa al-Khwarizmi died around 850 AD in Baghdad, leaving a legacy that shaped mathematics, science, and geography. His methods of algebra, use of Hindu-Arabic numerals, and contributions to astronomy and mapping continue to influence the world today. Without his work, many of the technological and mathematical tools we rely on every day, including the algorithms behind computers and modern digital devices, would not exist.

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Keywords: Mathematics, Science, Creativity, Perseverance, Achievement, Responsibility, Make a Difference, Stand Up for Your Beliefs

Rosli Naf - The Nurse Who Refused to Give Up



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Nurse

Born: May 9, 1911, Glarus, Switzerland

Died: September 15, 1996

Rosli Näf was a Swiss nurse whose courage during World War II saved dozens of Jewish children from Nazi persecution.

Born in Switzerland in 1910, Näf trained as a nurse and worked for the famous German physician Albert Schweitzer before the war. In late 1941, the Swiss Red Cross sent her on a humanitarian mission to France, where she became the leader of a team of teachers and nurses assigned to care for about 100 Jewish children. The children had been hidden in Chateau de la Hille, an old castle south of Toulouse in Vichycontrolled France.

In August 1942, danger struck. French police, following German orders, began rounding up Jews across the country. The 40 eldest children under Näf's care, teenagers nearing 18, the official deportation age, were seized and sent to a French transit camp. Horrified, Näf refused to stand by. She bicycled to the camp and demanded to see "her children." Once inside, she harassed the guards and insisted she would not leave until they were released. For nearly a week she pressed her case. At last, the French relented, and the children were freed just hours before being put on trains bound for Auschwitz.

Näf's bravery did not stop there. In the following months, she and her colleagues helped several groups of teenagers escape across the border into Switzerland. But Swiss authorities, under Nazi pressure, soon passed harsh new rules. In January 1943, a law required refugees aged 16 or older to make it at least ten kilometers into Switzerland before being allowed to stay. Anyone caught earlier was turned back. As many as 30,000 Jews were returned to Nazi-controlled France under this policy.

That same month, five Jewish teens attempted to escape. Among them was 17-year-old Inge Joseph, one of the children under Näf's care. Caught by German guards, she managed to jump out of a bathroom window and flee toward Switzerland. She walked far enough to see the lights of Geneva when a Swiss gendarme arrested her. Because she had not yet reached the 10-kilometer mark, she was returned to France, just one of tens of thousands of Jews pushed back into danger. Ten months later, with help from Swiss sympathizers, Inge tried again. This time she was escorted through the woods the required distance and finally reached safety.

Näf, however, would not be so fortunate. Her boldness brought complaints from both French and German officials. In early 1943, she was ordered back to Switzerland and dismissed. An internal Swiss Red Cross memo coldly stated: "Unanimously agreed the Swiss Red Cross needs to totally distance itself from the director (Näf)." Though she had saved lives, she was branded a "smuggler" and largely forgotten.

After the war, Näf lived quietly. She never received recognition from Switzerland or the Red Cross. She died in a nursing home at the age of 85, reportedly regretting that she had not tried harder to save more children. But the children she rescued remembered. Survivors wrote books, shared testimonies, and honored her as one of the few who risked everything for them. Israel named her Righteous Among the Nations, its highest honor for non-Jews who saved Jewish lives during the Holocaust.

Only decades later did her homeland begin to face its past. In 2014, Christians in the Vallée de Joux region of Switzerland launched a campaign to honor Näf and her colleagues. Led by journalist Joel Reymond, the group raised funds for a memorial in the lakeside town of Le Pont, near the border where so much "smuggling" had taken place. Hundreds attended the unveiling, including the last surviving "smuggler," then 90-year-old Bernard Bouveret. For many, the commemoration was a kind of catharsis, a chance to face the uncomfortable truth that Switzerland, while officially neutral, often turned away refugees in their hour of need.

Rosli Näf's story is one of both extraordinary bravery and painful injustice. Though abandoned by her own country, she chose conscience over obedience, and children who might have perished lived because of her. She remains a symbol of the difference one determined person can make, even in the darkest of times.

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Keywords: Justice, Wartime, Conscience, Courage, Responsibility, Selflessness, Challenge Injustices, Take Risks for Others

Eileen Nearne - Spy in the Shadows



Image Source: Fair Use: https://en.wikipedia.org/wiki/File:Eileen_Near ne_circs_1940.jpg

Secret Agent

Born: March 15, 1921, London, United Kingdon

Died: September 2, 2010, Torquay, United Kingdom

Eileen Nearne was a British secret agent during World War II who risked her life as a wireless operator in Nazi-occupied France.

On September 2, 2010, the body of 89-year-old Eileen Nearne was discovered in her small apartment in Torquay, Devon. To her neighbors, she seemed like a quiet recluse who loved cats and kept to herself. But when police searched her belongings, they uncovered medals, documents, and records that revealed an astonishing truth: this seemingly ordinary woman had once been a courageous spy for Britain's Special Operations Executive (SOE) during World War II.

Eileen Mary "Didi" Nearne was born on March 16, 1921, in London, the youngest of four children. Her father was English, and her mother was Spanish. In 1923, the family moved to France, where Eileen grew up fluent in French. When Nazi Germany invaded in 1940, her parents and brothers chose to stay in France, but Eileen and her sister Jacqueline made the dangerous journey back to England. Traveling through Spain, Portugal, and Scotland, they finally reached London in 1942.

In London, the sisters were offered work with the Women's Auxiliary Air Force, but Eileen declined. Because of her language skills, she was recruited by the SOE, Britain's secret wartime agency. At first, she worked in England as a signals operator, transmitting messages from agents in the field. Unknown to her, both Jacqueline and her brother Francis had also joined the SOE. Soon, though, Eileen was called for duty in occupied France.

On March 2, 1944, Eileen parachuted into France for "Operation Mitchel." Using the cover names Mademoiselle du Tort and Jacqueline Duterte, and the codename "Rose," she served as a wireless operator for the Wizard Network in Paris. Her mission was to send coded radio messages to London, raise funds, and keep communication lines open for the Resistance.

Her work was dangerous. The Germans used radio-tracking equipment to locate hidden transmitters, and captured operators were often tortured and killed. To avoid detection, Eileen constantly moved from one safe house to another. She narrowly escaped exposure when a German soldier offered to carry her suitcase, unaware it held her

transmitter. Quick-thinking, she told him it was a gramophone and got off the train at the next stop.

By July 1944, Eileen had sent 105 messages back to London, many helping the Allies prepare for D-Day. But on July 21, her luck ran out. Shortly after transmitting a message, the Gestapo stormed her safe house. She burned her notebook and hid what she could, but they found her radio. Arrested and interrogated, she endured brutal torture. Eileen later described being stripped, beaten, insulted, and nearly drowned in icy water, yet she refused to reveal her network. Instead, she stuck to her cover story, insisting she was just a naïve Frenchwoman helping a businessman with messages she didn't understand

After her capture, she was deported to Ravensbrück concentration camp, infamous for its harsh conditions. Her head was shaved, and she was forced into hard labor. Later, she was sent to a camp near Leipzig, where she worked long hours repairing roads. In early 1945, she managed to escape with two French women and eventually encountered American troops. At first, they suspected she was a German spy and detained her with captured SS officers. Only after her identity was confirmed by London was she released.

After the war, Eileen gave interviews to the BBC and SOE debriefers, describing her ordeal. When asked how she survived such horrors, she replied: "The will to live. Willpower. That's the most important. You should not let yourself go... I always believed in destiny, and I had a hope."

For her courage, Eileen Nearne was awarded the French Croix de Guerre and was made a Member of the Order of the British Empire by King George VI. Yet, despite her bravery, she never sought the spotlight. She lived quietly in England, never marrying, and rarely speaking about her wartime service.

Her death in 2010 might have passed unnoticed if not for the discovery of her secret past. Instead, she was honored with a hero's funeral, attended by military representatives and strangers who came to pay tribute.

Eileen Nearne's story reminds us that history's greatest heroes often live in silence. She risked everything for freedom, endured unthinkable suffering, and carried her courage quietly for the rest of her life.

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Keywords: Wartime, Justice, Courage, Perseverance, Freedom, Responsibility, Take Risks for Others, Stand Up for Your Beliefs

Cpl. Chester Nez - Navajo Code Talker



AP Photo/Dean Hanson: AP Photo/Dean Hanson: https://www.theadanews.com/news/local_news/last-navajo-code-talker-from-wwiides/article_3e36ca27-197c-5f2f-a941-6c51ec6993bd.html

Navajo Code Talker, World War II

Born: January 23, 1921, Chi Chil Tah, New Mexico, U.S.A.

Died: June 4, 2014, Albuquerque, New Mexico, U.S.A.

Chester Nez helped develop an encrypted communication system for the U.S. military.

In 1942, Chester Nez was sent with U.S. military units to the South Pacific. He joined the 1st Marine Division, which had already been fighting for three months in Guadalcanal. In the middle of the battle, Nez sent his first radio transmission of World War II. It sounded like this: "Anaai naatsosi beeldooh alhaa dildoni nishnaajigo nahdikadgo. Diiltaah." Right after his message was received, an enemy machine gun nest was destroyed. But what exactly had Nez said? His words translated to: "Enemy machine gun nest on your right. Destroy."

Chester Nez was born in Chi Chil Tah, New Mexico, on a Navajo reservation. His mother died when he was very young, and he was raised by his father, aunt, and grandmother. For a time, the family was able to live well with a large flock of sheep. But in the 1930s, the federal government forced the slaughter of tens of thousands of Navajo sheep, including those belonging to the Nez family. Officials claimed the sheep were overgrazing, but for families like the Nezes, it meant the loss of their main source of income. After this, they had to rely on subsistence farming to survive.

At the age of eight, Chester began attending Bureau of Indian Affairs boarding schools. There, his Navajo name was taken away and replaced with "Chester," after President Chester Arthur. The schools had one main goal: to force Native children to assimilate into white culture. Students were forbidden from speaking Navajo. If they were caught, they were beaten or had their mouths washed out with soap.

In 1942, while Nez was still in high school in Arizona, a Marine Corps recruiter visited looking for bilingual students in English and Navajo. For years Nez had been punished for speaking his language, but now the military wanted it. Although Nez had doubts about joining the Marines, especially because of the way Native Americans had been mistreated, he decided to enlist. He explained his decision by saying, "Somebody's got to go. Somebody's got to defend this country. Somebody's got to defend the freedom."

Nez was one of 29 Navajo men who formed the first all-Navajo platoon at Marine Corps boot camp. They became known as the "First Twenty-Nine" Code Talkers. Like all recruits, they endured the harsh training of boot camp, but they also had a unique mission. They were asked to create a code based on the Navajo language, which at the time had no written form and was understood by very few non-Navajos. This made it nearly impossible for enemies, including the Japanese, to crack.

The Code Talkers created a two-part system. The first part was a glossary of military words, translated or coded into Navajo. For example, "lo-tso-yazzie," which means "small whale," was their code word for "warship." The second part was an alphabet system. To spell out words, they used Navajo words that started with the same English letter. For "P," they might use "cla-gi-aih" (pant), "bi-so-dih" (pig), or "ne-zhoni" (pretty).

This system allowed the Code Talkers to send messages quickly and securely. During the war, they sent thousands of transmissions, often containing critical details like bombing coordinates. Their work was so vital that they sometimes worked 35-hour shifts without food or sleep. By the end of the war, around 400 Navajo men had joined as Code Talkers. Roughly a dozen were killed in action.

Despite their service, when Nez came home he still could not vote, since Native Americans in New Mexico were not granted that right until 1948. He and the other Code Talkers were also ordered to keep their work secret until 1968, when the military finally retired the code.

After his service, Nez earned his high school diploma, studied fine arts at the University of Kansas, and later worked for the Veterans Administration for 25 years. He also served stateside during the Korean War. In 2001, President George W. Bush awarded Nez and the rest of the "First Twenty-Nine" with the Congressional Gold Medal.

Chester Nez was the last surviving member of the original group of Code Talkers. He passed away in June 2014, at the age of 93, leaving behind a legacy of bravery, sacrifice, and pride in his Navajo heritage.

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Keywords: Innovation, Wartime, Courage, Perseverance, Freedom, Responsibility, Make a Difference, Take Risks for Others

Jan Opletal - Brave Student Activist

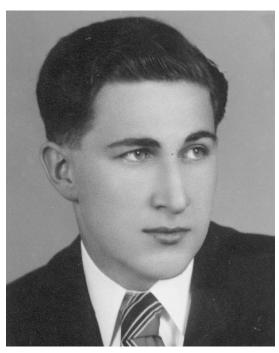


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Student

Born: January 1, 1915, Lhota nad Moravou, Náklo, Czechia

Died: November 11, 1939, Prague, Czechia

Jan Opletal was a Czech medical student who became a symbol of resistance against Nazi occupation.

Jan was born on January 1, 1915 to Anna and Štěpán Opletal in Lhota nad Maravou. When he was three years old, on October 28, 1918, Czechoslovakia was founded and the Czechs and Slavics were liberated from Austria's reign. Growing up in an independent country led Jan to become a passionate supporter of democracy.

Jan attended elementary school in Nákle u Olomouce and went on to be an honors student at a nearby high school. After graduating in

1934, he applied to become a pilot, but due to poor eyesight he was rejected from flight school. Instead, he served as a horseman in Prague's Ruzyně. After his military service, Jan began studying medicine at Charles University in Prague. He lived at the Hlávek dormitory, which was reserved for students with excellent academic achievement, and served as deputy chairman for the student governing body. During his time at the university, he also got engaged to Marie Kafková; however, they would never get the chance to marry.

During Jan's third year studying medicine, on March 15, 1939, Hitler and the Nazis invaded Prague. Later that year, on October 28, 1939, the anniversary of the founding of democratic Czechoslovakia, a hundred thousand people filled the streets of Prague to protest the Nazi occupation. Hundreds of student protesters from Charles University, including Jan, gathered near Wenceslas Square. The city was littered with flowers and covered in red, white and blue, the colors of the Czechoslovakian flag which had been banned by the Germans. The protesters sang the national anthem and chanted anti-German slogans such as "Get out, Germans," "We want freedom," and "Go away, Hitler!" Some even threw stones at German-owned shops. When the Czech police, who sympathized with the protestors, did not step in, German police took action. The Nazi police opened fire on the crowd at Wenceslas Square killing a bakery worker named Václav Sedláček. Jan was shot in the stomach and was rushed to the hospital at Charles Square, where he died two weeks later on November 11, 1939.

Word that a student had been shot spread quickly, and Jan's funeral on November 15th unexpectedly turned into Prague's last big anti-Nazi demonstration. Black flags flew at university dormitories across the city. Over 3,000 students attended the memorial, with hundreds following the coffin as it was taken to the train station to be transported to Jan's hometown. As the students marched behind their fallen peer, local residents gradually joined the procession. The crowd, now thousands strong, reached Charles Square where they began singing the Czech national anthem. Czech police broke up the crowd, sending students home in small supervised groups. The Nazi police, however, took revenge on the students of Prague.

A few days later on November 17, 1939, all of the university dormitories were raided. Students were awakened in middle of the night, beaten and arrested. Nine student union leaders were executed and 1,200 students were sent to concentration camps. The Nazis closed all Czech universities and put an end to Czech student organizations. Until Prague's liberation in 1945, all of its institutions for higher education remained closed.

In 1941, November 17th was declared International Students' Day in memory of Jan and all the Czech students who followed in his footsteps. Jan has been commemorated with a memorial plaque on Žitna Street in Prague, and a street near Wenceslas Square was renamed Opletalova in his honor. In 1996, the Czech Republic posthumously awarded Jan with one of its highest awards, the Order of T. G. Masaryk 1st Class.

Students around the world recognize International Students' Day as a time to celebrate their efforts and achievements in education, but for Czech students this day represents something more. Every year on November 17th they celebrate and honor Jan Opletal, the courageous young student who lost his life fighting for their country's freedom.

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Keywords: Justice, Wartime, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Jackie Ormes - Trailblazing Cartoonist



Image Source: Courtesy of Judie Milese Collection https://www.blackpast.org/african-americanhistory/ormes-zelda-jackie-1911-1985/

Cartoonist

Born: August 1, 1911, Pittsburgh, Pennsylvania

Died: December 26, 1985, Chicago, Illinois

Jackie Ormes was the first African American woman with a nationally published comic strip.

Jackie Ormes, born Zelda Jackson on August 1, 1911, in Pittsburgh, Pennsylvania, was the first African American woman to become a nationally recognized cartoonist. Her father died when she was young, so she was raised by her mother, Mary Brown Jackson. From a young age, Jackie loved to draw, and her talent helped her get her first job as a proofreader for the Pittsburgh Courier in 1930. She also wrote stories about police, court cases, and human-interest topics while pursuing her dream of cartooning.

Ormes made history with her first comic strip, Torchy Brown in Dixie to Harlem (1937–1938). The story followed a young woman who moved north from the South to perform in Harlem. The comic showed the struggles African Americans faced during the Great Migration and used humor and adventure to bring attention to racial inequality. Torchy Brown was brave, independent, and adventurous, showing women could be strong and make their own choices.

In 1942, Jackie moved to Chicago and worked for the Chicago Defender, a major Black newspaper. There, she created Candy, a short comic about a smart and funny housemaid. She also returned to reporting as a social columnist and special assignment reporter. Her most famous work during this time was Patty-Jo 'n' Ginger (1945–1956), an 11-year comic about two sisters. Patty-Jo, the younger sister, often commented on social issues like segregation, housing discrimination, and education. The comic also addressed important events, such as McCarthyism and the murder of Emmett Till, using humor and storytelling to highlight unfair treatment of Black Americans.

Jackie Ormes worked to show African Americans in a realistic and positive way. She avoided harmful stereotypes that made Black people look exaggerated or silly. Her comics also focused on women's rights, featuring strong female characters who could stand up to harassment and make their own choices. In Torchy Brown: Heartbeats (1950–1954), she combined romance and humor with messages of strength and independence for women.

Her influence went beyond newspapers. In 1947, she worked with the Terri Lee Doll Company to create a doll based on Patty-Jo. This was one of the first Black dolls that was not a stereotype. It had combable hair, a painted face, and a wardrobe of dresses, shoes, and costumes. The doll gave African American children a positive role model and is now a valuable collector's item.

Because of her political and social commentary, the FBI investigated Ormes for alleged communist ties from 1948 to 1958. Their file on her was 287 pages longer than they kept on Jackie Robinson. Despite this, Jackie continued to create comics that spoke out against injustice, using humor and art to educate readers and challenge unfair treatment

Langston Hughes praised her work, saying he would miss "Jackie Ormes's cute drawings" if stranded on a desert island. Her comics offered both fun and insight during difficult times. Over her career, Jackie broke barriers in cartooning and journalism and opened doors for Black artists and women in media.

Jackie married Earl Ormes in 1936, and though they lost their only child at age three, she continued to focus on her work and her community. She remained stylish, determined, and successful in a field dominated by men, setting a new standard for representation in comics.

Jackie Ormes passed away on December 26, 1985, in Salem, Ohio, at age 74. She left behind a lasting legacy as a pioneering cartoonist, journalist, and cultural icon. In 2014, she was posthumously inducted into the National Association of Black Journalists' Hall of Fame, honoring her work to fight injustice, promote equality, and inspire generations with her art and stories.

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Keywords: Arts, Civil Rights, Courage, Creativity, Achievement, Selflessness, Challenge Injustices, Make a Difference

Emmeline Pankhurst - A Life Fighting for Women's Rights



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Em meline_Pankhurst_addresses_crowd.jpg

British Suffragette

Born: July 15, 1858, Moss Side, Manchester, United Kingdom

Died: June 14, 1928, Hampstead, London, United Kingdom

Emmeline Pankhurst dedicated her life to achieving voting rights and equality for women, facing arrest, hunger strikes, and public criticism along the way.

Emmeline Goulden was born on July 15, 1858, in Manchester, England. She was the oldest daughter in a family of ten children. Her parents were forward-thinking for their time. They were against slavery and supported women's right to vote. They often read stories like Uncle Tom's Cabin to their children. These stories taught Emmeline about injustice and inspired

her to fight for equality from a young age. Her first women's voting rights meeting, which she attended with her mother, sparked a lifelong commitment to women's suffrage. Over time, she developed strong beliefs about the importance of women having the right to vote and equal treatment under the law.

In 1873, Emmeline went to school in France at the École Normale Supérieure. There she learned embroidery, hair styling, and sewing, but also chemistry, science, and bookkeeping. The school believed women should have the same education as men. After returning to England, she met Richard Marsden Pankhurst, a lawyer who also supported women's rights. They married in 1879, believing she could do more as a married woman. Emmeline and Richard had five children: Christabel, Sylvia, Francis Henry, Adela, and Henry Francis. She worked hard to raise her children while staying committed to her cause. Her daughters would later join her in fighting for women's rights.

In 1889, Emmeline started the Women's Franchise League. This group worked for voting rights for married and unmarried women and equal rights in divorce and inheritance. Her efforts helped married women win the right to vote in local elections, but she knew more work was needed. She held local government jobs, worked with the Independent Labour Party, and joined the Committee for the Relief of the Unemployed. As a Poor Law Guardian, she tried to improve working conditions for women and children. Many women and girls worked long hours in tough conditions, and some got sick. Seeing this made her even more determined to fight for change.

Around 1896, her husband's health began to fail, and he died a few years later. Emmeline faced grief, debt, raising her children, and activism all on her own, but she kept working for women's rights. She became the Registrar of Births and Deaths in Chorlton and was elected to the Manchester School Board. Her daughters Christabel and Sylvia joined her in her fight.

In 1903, she started the Women's Social and Political Union (WSPU). Frustrated by the slow progress, the WSPU began taking more extreme actions. They protested, disrupted government meetings, and sometimes broke the law. Emmeline was arrested many times. In prison, she often went on hunger strikes to draw attention to the cause. Authorities would release her to protect her health, only to arrest her again later. Her courage inspired many women to join the movement.

When World War I began, Emmeline paused militant actions to support her country but still spoke about women's rights around the world. She traveled to the United States, Canada, and Russia to share her ideas. In 1914, she published her autobiography, My Own Story, describing her experiences and hopes for equality.

In 1918, the Representation of the People Act gave women over 30 the right to vote. The law had some limits, but it was a major step forward. Emmeline's lifelong work helped pave the way for the Equal Franchise Act of 1928, which finally gave men and women the same voting rights. Sadly, Emmeline died on June 14, 1928, just weeks before this law passed.

Emmeline Pankhurst's life was full of courage, determination, and hard work. She helped change women's rights in England and inspired people around the world to fight for equality. Her work left a lasting legacy that continues to influence the fight for social justice today.

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Keywords: Civil Rights, Wartime, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Cecilia Payne-Gaposchkin - The Star Discoverer



Image Source: Public Domain:
https://commons.wikimedia.org/wiki/File:Cec
ilia_Helena_Payne-Gaposchkin_(19001979)_-_Science_Service_-_Original.jpg

Astronomer

Born: May 10, 1900, Wendover, United Kingdom

Died: December 7, 1979, Cambridge, Massachusetts, U.S.A.

Dr. Cecilia Payne-Gaposchkin discovered the composition of stars.

Cecilia was raised by her mother, Emma, who noticed Cecilia's talent for both music and science. Emma enrolled her at St. Paul's Girls' School, one of the few schools at the time that allowed girls to study math and science.

At St. Paul's, Cecilia grew fascinated with science. She later won a full scholarship to Newnham College at the University of Cambridge, where she studied

botany, physics, and chemistry. Even though Cambridge did not award full degrees to women, Cecilia threw herself into her studies. At first, she wanted to study plants, but after one year she switched to physics. In many classes, she was the only woman. University rules forced her to sit in the front row, and she was often teased, but she didn't give up.

Her love for astronomy began after hearing a lecture by the astronomer Arthur Eddington. He described his test of Albert Einstein's theory of relativity. Cecilia later wrote that this lecture completely changed her view of the world, and she could barely sleep for days afterward. From then on, she wanted to become an astronomer. Although she couldn't officially change her major to astronomy, she attended every astronomy lecture she could and worked on projects in her free time.

When Cecilia finished her studies at Cambridge, she was not given a degree, since women were not allowed to earn them. She soon realized that in England her only career option would be teaching at a girls' school. But then she attended another life-changing lecture. Harlow Shapley, the director of the Harvard College Observatory, came to London to speak. With Eddington's recommendation, Shapley invited Cecilia to Harvard, and she eagerly accepted.

At Harvard, Cecilia began studying stars. She focused on spectral classes, how starlight can be split into a rainbow of colors with a prism to reveal information about stars. Using a new idea called ionization theory, which explains how atoms gain or lose electrons, she realized that a star's spectral class was based on its temperature, not its elements.

Her research showed that metals like silicon and carbon were present in the Sun in about the same amounts as on Earth, which was widely believed at the time. But she also discovered something shocking: stars contained far more hydrogen and helium than Earth. This meant that stars were made mostly of these two elements.

When she prepared to publish her dissertation, some male astronomers, including Henry Russell, told her not to make such bold claims. To avoid rejection, Cecilia wrote that her conclusion about hydrogen and helium was "almost certainly not real." Her dissertation, Stellar Atmospheres, was published in 1925 and became the first PhD in astronomy ever awarded at Harvard. Years later, the famous astronomer Otto Struve would call it "the most brilliant PhD thesis ever written in astronomy."

Ironically, Henry Russell later published his own work that reached the same conclusion as Cecilia's. He received most of the credit for discovering the composition of stars, even though Cecilia had found it first. Cecilia never publicly criticized him, even calling his paper "epoch-making." In her autobiography, she reflected: "If you are sure of your facts, you should defend your position."

Cecilia stayed at Harvard, teaching students, giving lectures, and doing research. However, she was only allowed the title of "technical assistant" because Harvard would not let women be professors. Shapley fought for her, but the university president refused. It wasn't until 1956, thirty years after her groundbreaking work, that Cecilia was finally named a full professor and chair of the Astronomy Department.

She continued to teach, research, and publish until her retirement in 1966. Her work earned many honors, including the Rittenhouse Medal and the Henry Norris Lectureship. Cecilia Payne passed away in 1979, leaving behind a legacy that inspired future generations of women in astronomy.

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Keywords: Innovation, Science, Courage, Perseverance, Achievement, Responsibility, Face Prejudice, Stand Up for Your Beliefs

Carla Peperzak- Resistance and Respect



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Wartime Rescuer

Born: November 7, 1923, Amsterdam, Netherlands

Carla Peperzak is a speaker and Holocaust Survivor who was a member of the Dutch resistance during World War II.

Carla was raised in a Jewish family in Amsterdam. Her father was born Jewish, and her mother, though not Jewish by birth, had been adopted by a Jewish family and embraced Judaism from a young age. Carla graduated from high school in 1940, the same year Germany invaded the Netherlands.

In 1941, all Dutch Jews were required to register with the state and were issued identification papers marked with a "J." Somehow, Carla's father arranged for the "J" on her papers to be removed, possibly with the help of

a sympathetic official or due to her maternal ancestry. This difference in her papers would prove crucial as she began resisting the Nazi regime.

At just 18, Peperzak joined the Dutch Jewish resistance. She successfully hid her aunt, uncle, and two cousins in a farmhouse and later disguised herself as a German nurse to rescue a young cousin from a train bound for the Westerbork transit camp. Throughout the war, she found hiding places for Jews, created fake identification papers and ration cards, and helped publish an underground newspaper that reported on Allied military activities.

After the war, Carla married agronomist Paul Peperzak. His work for the World Bank and the United Nations took the couple and their four children to Asia, Africa, Europe, and the United States. Carla worked as a paralegal, in real estate, and as a community volunteer. When the couple retired in Colorado Springs, she began to share her wartime story, but only after decades of silence.

For many years, Peperzak kept her past to herself. "In the beginning, people weren't interested," she said. "We wanted to go on with life and we wanted to forget. But of course, the forgetting part was impossible." It wasn't until 1992 that she began speaking publicly, realizing how important it was to educate others so history would not repeat itself. "Never Again," she vowed.

Peperzak is especially concerned about young people's knowledge of the Holocaust. "Germany before the war was a highly educated, culturally advanced country," she said.

"Yet Hitler was able to rise to power, setting in motion the horrors of the Holocaust. If that can happen in a country like Germany, it can happen anywhere."

Since moving to Spokane, Washington, in 2004, much of her speaking work has been in schools. She often ends her talks with a single word: "Respect." As she explained in testimony to the Holocaust Center for Humanity in Spokane, "If you respect somebody else, even if you don't like them, you don't understand them, you don't agree with them, if you respect, you cannot kill."

Raymond Sun, a professor of history at Washington State University specializing in Holocaust and genocide studies, connected with Peperzak and helped bring her story to wider audiences. She visits his classes every year, and Sun nominated her for an honorary doctoral degree from WSU, which will be conferred in May. "I think it's a wonderful school," she said. "The students I've connected with are very nice, and of course Ray Sun is very special."

In November 2023, Peperzak celebrated her 100th birthday at the newly opened Carla Olman Peperzak Middle School in Spokane, named in her honor. She also holds an honorary doctorate from Gonzaga University and was named Washingtonian of the Year in 2020.

Peperzak is grateful for the recognition but keeps her focus on the bigger picture. "It's not about me. It's about the Holocaust," she said. "Hopefully people will be informed so it doesn't happen again."

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Keywords: Civil Rights, Wartime, Courage, Perseverance, Freedom, Responsibility, Take Risks for Others, Stand Up for Your Beliefs
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Frances Perkins - Champion of Workers



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Secretary of Labor

Born: April 10, 1880, Boston, Massachusetts, U.S.A.

Died: May 14, 1965, New York, New York, U.S.A.

Frances Perkins was the first woman to serve in a U.S. president's cabinet, becoming Secretary of Labor under Franklin D. Roosevelt.

Frances Perkins was born on April 10, 1880, in Boston, Massachusetts. Her family had lived in America for generations, with roots in Maine going back to colonial times. Frances grew up in a comfortable middle-class home, where she was encouraged to learn and succeed. She didn't see poverty up close until she was older, and when she asked her father how good people could be poor, he told her that little girls shouldn't worry about such things. Still, the question stayed with her.

Frances studied at Mount Holyoke College, graduating in 1902 with a degree in chemistry and physics. While she enjoyed science, she also grew interested in history, economics, and the struggles of working people. She was influenced by Jacob Riis, who wrote about poverty in New York, and Florence Kelley, a reformer who fought to protect workers and children. Another professor, Annah May Soule, took students to factories to see conditions firsthand. These experiences shaped Frances's future.

At Mount Holyoke, Frances became active in women's suffrage and progressive politics. She was also elected president of her class. After college, she worked as a teacher while volunteering at settlement houses, which served poor and immigrant families. She even worked at Hull House in Chicago, one of the most famous settlement houses in America. Later, she attended Columbia University in New York, earning a master's degree in economics and sociology while joining protests for women's rights.

Frances soon became secretary of the New York Consumers' League, working alongside Florence Kelley. She fought for shorter work hours for women and children and for safer workplaces. In 1911, she witnessed one of the worst workplace disasters in American history, the Triangle Shirtwaist Factory fire. The building had no fire escapes, and when a blaze broke out, hundreds of workers, mostly young immigrant women, were trapped. Frances watched as many jumped from windows to escape. In all, 146 people died. She later said the fire was "seared on my mind as well as my heart," giving her the determination to spend her life improving workers' safety.

After the fire, Frances became the executive secretary for the Committee on Safety of the City of New York, a job she was offered with the recommendation of former President Theodore Roosevelt. In 1918, she became chairwoman of the New York State Industrial Commission, where she expanded safety inspections, pushed for a shorter workweek, and supported laws for minimum wage and unemployment insurance.

Her career reached new heights in 1933, when President Franklin D. Roosevelt appointed her Secretary of Labor. This made her the first woman to ever serve in a U.S. president's cabinet. At the time, the nation was in the middle of the Great Depression, and millions were out of work. Frances worked tirelessly to create safety nets for struggling families. She helped establish the Fair Labor Standards Act, which created a minimum wage and maximum workweek, and supported the Wagner Act, which gave workers the right to form unions.

She also played an important role in New Deal relief programs. She helped design the Civilian Conservation Corps, which gave jobs to young men, and the She-She-She Camps, which created opportunities for women. Most importantly, she was a driving force behind the Social Security Act, which provided pensions for the elderly, support for the disabled, and unemployment insurance. Social Security remains one of the most important programs in the United States today.

Frances Perkins served as Secretary of Labor for 12 years, longer than anyone else in history. In 1945, President Harry Truman appointed her to the Civil Service Commission, where she worked until 1953. After that, she became a professor at Cornell University.

Her achievements were widely recognized. She was honored in the National Women's Hall of Fame, and the headquarters of the U.S. Department of Labor was named after her. In 2009, the Frances Perkins Center opened in Newcastle, Maine. Frances Perkins died in 1965 at the age of 85, but her lifelong fight for workers' rights continues to benefit millions of people today.

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Keywords: Justice, Innovation, Courage, Perseverance, Responsibility, Repair the World – *Tikkun Olam*, Challenge Injustices, Make a Difference

Susan La Flesche Picotte - Healing Her People



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Medical Doctor

Born: June 17, 1865, Omaha Reservation

Died: September 18, 1915, Walthill, Nebraska, U.S.A.

Susan La Flesche Picotte was the first Native American to earn a medical degree in the United States.

Susan was born on June 17, 1865, on the Omaha Reservation in northeastern Nebraska. Her father, Joseph La Flesche, also known as Iron Eye, had been chief of the Omaha people for twelve years. He believed that Native communities needed to prepare for the growing number of white settlers who were moving into Nebraska. Because of his views, Susan was taught both traditional Omaha values and the customs of European Americans. For example, she

was not allowed to take part in some traditional ceremonies, and she was encouraged to speak Omaha only at home and English with outsiders.

When Susan was still a child, she witnessed something that would shape the rest of her life. She saw a sick Omaha woman denied medical treatment by a white doctor, simply because she was Native. The woman died without care. Susan never forgot that moment and decided she wanted to become a doctor so she could help her people.

Susan began her schooling at a reservation boarding school that focused on teaching Native children the culture and lifestyle of European Americans. Later, she attended the Elizabeth Institute in New Jersey before returning home to teach on the reservation. Soon after, she left again to study at the Hampton Institute in Virginia, where she graduated in 1886 as the salutatorian, or second-highest student in her class.

After Hampton, Susan was accepted to the Woman's Medical College of Pennsylvania, one of the only places in the country at the time that trained women to be doctors. With support from the Connecticut Indian Association, which paid for her tuition, books, and housing, Susan completed her studies in just three years. She graduated at the very top of her class as valedictorian.

Right after graduation, Susan returned home to serve as the doctor at the government boarding school on the Omaha Reservation. But her work did not stop there. She began visiting families across the 450-square-mile reservation, traveling long distances by horse and buggy. She treated patients for illnesses like tuberculosis, influenza, and

cholera. She also helped community members read legal documents, settle land disputes, and even write letters.

Susan's medical work often crossed into public health and education. She believed strongly in preventing disease, not just treating it. One of her biggest concerns was alcoholism, which caused problems across the reservation and within her own family. Her husband, Henry Picotte, struggled with alcohol addiction, which eventually harmed his health. Susan spoke out against alcohol abuse and supported laws for prohibition, hoping to protect her people. Unfortunately, many white businessmen blocked these efforts by bribing voters with money and alcohol and using confusing ballots that took advantage of those who could not read English.

Susan was especially dedicated to fighting tuberculosis, which killed many members of her community, including her husband. In 1907, she asked the Office of Indian Affairs for help, but they turned her down, claiming they had no money. Still, Susan did not give up. As chair of the state health committee of the Nebraska Federation of Women's Clubs, she worked to bring health education into schools. She encouraged practices like fresh air, covering one's mouth when coughing, and keeping homes clean, which were the best defenses against tuberculosis at the time.

Susan's greatest achievement came near the end of her life. After years of fundraising, she raised enough money in 1913 to build the first privately funded hospital on a Native reservation. The Dr. Susan Picotte Memorial Hospital opened in Walthill, Nebraska, becoming a symbol of her dedication to her community. Although Susan's health was failing due to bone cancer, she lived long enough to see the hospital completed.

Susan La Flesche Picotte passed away in 1915 at the age of 50. Even though her life was short, her impact was enormous. She broke barriers as the first Native American doctor, cared for thousands of patients, and worked tirelessly to improve health and education for the Omaha people. Her hospital later became a museum and historic site, keeping her memory and legacy alive.

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Keywords: Science, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Witold Pilecki - The Man Who Volunteered for Auschwitz



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Wit old Pilecki ppor.jpg

Polish intelligence officer

Born: May 13, 1901, Olonets, Russia

Died: May 25, 1948, Mokotów Prison, Warsaw, Poland

Witold Pilecki was a Polish resistance fighter who voluntarily entered Auschwitz to report on Nazi crimes and organize secret resistance inside the camp.

Witold Pilecki (pronounced Vitold Piletski) was one of the bravest men of the 20th century. Born on May 13, 1901, in Olonets, a town in the Russian Empire, he grew up in a patriotic Polish Catholic family. His grandfather had fought against Russian rule, and even though his family lived in exile, they spoke Polish at home and held tightly to their traditions. From a young age, Witold learned to love his homeland and dream of its freedom.

As a boy, he joined the Polish scouting movement, which was illegal under Russian rule. Scouting taught him discipline, leadership, and responsibility. By the time World War I ended in 1918, Witold was already taking part in daring missions, helping secure weapons for the reborn Polish army. When Poland regained independence that same year, Witold was among the young men fighting to defend it.

He continued his service during the Polish-Bolshevik War of 1920, serving both in the infantry and cavalry. After the war, Witold hoped to attend university but instead managed the family's small estate because of financial struggles. He improved the farm, started a dairy, and even organized a volunteer fire brigade. In 1931, he married Maria Ostrowska, a schoolteacher, and together they had two children, Andrzej and Zofia. Witold also loved painting and writing poetry. For a time, it seemed like he would live a peaceful life.

That peace ended in September 1939, when Nazi Germany and the Soviet Union invaded Poland. Witold fought as a cavalry officer, but Poland was soon conquered. He refused to surrender and instead helped form the Secret Polish Army, one of the first underground resistance groups in Warsaw. It was during this time that he accepted what became one of the most dangerous missions of World War II.

In 1940, the Germans began sending prisoners to a new camp in the Polish town of Oświęcim, later known as Auschwitz. Rumors spread of terrible crimes, but little was known outside the camp. Pilecki volunteered to be arrested and sent there so he could

gather intelligence and organize resistance. On September 19, 1940, during a German roundup, he allowed himself to be captured. Using false papers under the name Tomasz Serafiński, he was sent to Auschwitz and became prisoner number 4859.

Inside the camp, Pilecki saw starvation, cruelty, and mass killings. Despite the danger, he built a secret resistance network called the Union of Military Organization. His group smuggled food, shared news to keep prisoners' spirits alive, and even built a hidden radio transmitter. Through this, they sent reports to the Polish underground and eventually to the Allies. His early messages in 1941 described gas experiments, sterilization of prisoners, and the growing murder of Jews in gas chambers. These reports became some of the first eyewitness accounts of the Holocaust.

Pilecki endured two and a half years of hunger, disease, and violence before finally escaping in April 1943 with two other prisoners. The men traveled over 100 kilometers on foot to reach safety. Once free, Pilecki wrote a detailed report about Auschwitz, which later became known as *Witold's Report*. He continued to fight, joining the 1944 Warsaw Uprising, but was captured and held as a prisoner of war until Germany's defeat.

After the war, Poland fell under Soviet control. Many hoped Pilecki would finally live in peace, but he believed his country was still not free. He returned secretly to Warsaw to gather intelligence on the communist regime. In 1947, he was arrested, tortured, and falsely accused of spying. His trial was unfair, and despite pleas for mercy, he was executed on May 25, 1948, with a shot to the back of the head. His burial place remains unknown.

For more than 40 years, Pilecki's story was hidden by the communist government. Finally, in 1990, he was cleared of all charges and recognized as a national hero. In later years, he received Poland's highest honors, including the Order of the White Eagle.

Witold Pilecki remains the only person known to have voluntarily entered Auschwitz. He risked everything to expose the truth about the Holocaust and continued to fight for Poland's freedom until the very end. His courage, sacrifice, and determination make him one of the greatest heroes of World War II.

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Keywords: Justice, Wartime, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Eliza Potter - A Life Between Two Worlds



Image Source: Courtesy of the U.S.
Department of Veterans Affairs, National
Cemetery Administration
https://www.civilwarmed.org/surgeonscall/potter/

Hairdresser and Writer

Born: 1820, Cincinnati, Ohio, U.S.A.

Died: 1893

Eliza Potter was a courageous and resourceful Black businesswoman who used her success and unique position to aid others and challenge injustice.

Eliza began traveling at an early age, using her talents as a hairdresser to work for wealthy white women. These jobs took her from place to place, and she became popular among her clients. By 1860, Eliza was one of only four Black female hairdressers in Cincinnati. Hairdressing was rare for African American women, and her skill made her highly valued. She was paid well for her work, which allowed her to live more comfortably than many others in her community. At her death, Eliza owned property worth about \$2,400, a significant amount for a woman of color at that time.

While Eliza's career gave her financial security, it also placed her in a unique position. Because of her light skin, she was sometimes able to pass in white spaces, which gave her more freedom than many African Americans. This privilege also created distance between her and much of the Black community in Cincinnati. Some in the community saw her as separate, and she often spent her time in circles that were mainly white. Even so, she used her position to help others.

For example, Eliza once worked for a wealthy southern woman who owned enslaved people. During her time with this client, Eliza tried to convince her to free one of the women she enslaved and her young child. This showed Eliza's courage and her willingness to use her influence to help those with fewer rights. Though she did not always work directly with the larger Black community, she found ways to use her unique access to benefit others.

Eliza was also involved in important organizations. She served as a trustee for the Colored Orphan Asylum in Cincinnati and worked with other respected figures, such as Catherine Coffin, who was part of the Underground Railroad. As a "lady manager" of the orphanage, Eliza helped care for children who had lost their families. She also supported fugitive enslaved people who came through the city seeking freedom, and records suggest she was even arrested once for assisting them. These acts connect her to the same causes supported by the Cincinnati Colored Convention of 1858, which focused on advancing the rights of free and enslaved African Americans.

Even though Eliza may not have been deeply connected to the convention itself, her life reflected some of the same goals. She worked to improve the lives of African Americans, especially those in vulnerable situations, and used her resources to do so. She was not always socially accepted in the Black community, but her contributions still mattered.

Eliza's story also gives us a rare glimpse into the life of a wealthy Black businesswoman during the 19th century. At a time when many African Americans, and especially women, had few opportunities to earn money, she built a business, earned the respect of her clients, and used her success to help others. She balanced her career with her responsibilities as a mother, though little is known about her family life since she rarely spoke about her husband or children.

In many ways, Eliza Potter lived between two worlds. Her light skin and profession allowed her access to white society, while her heritage and commitments tied her to the struggles of African Americans. This complicated position sometimes isolated her, but it also gave her power to act in ways others could not. She did not waste that opportunity.

Eliza's life shows the impact one woman could make by using her talents and her circumstances to create change. Through her work as a hairdresser, her support of orphans, and her quiet but courageous efforts to aid enslaved people, she left a legacy of strength, independence, and compassion.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Make a Difference

Jean Purdy - The Forgotten Pioneer of IVF



Image source:
https://www.researchgate.net/figure/
Jean-Purdy-1946-1985-courtesyBarbara-Rankin fig10 51225839
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by/4.0/

Embryologist

Born: April 25, 1945, Cambridge, United Kingdom

Died: March 16, 1985, Cambridge, United Kingdom

Jean Purdy was a British nurse and embryologist who played a central role in creating the world's first successful in-vitro fertilization (IVF) baby.

When most people hear about the invention of in-vitro fertilization (IVF), they think of Dr. Patrick Steptoe and Dr. Robert Edwards. These two men are remembered as pioneers of the groundbreaking treatment that has allowed millions of families to have children. But there was a third member of their team, someone just as central to the success of IVF, Jean Purdy. For many years, her story was almost forgotten, but without her, the world's first "test-tube baby" might never have been born.

Jean Purdy's path into science was not a straight one. She first trained as a nurse, not as a scientist, but her intelligence and determination quickly made her indispensable. In 1968, Robert Edwards was beginning a new project with Patrick Steptoe. Edwards was an embryologist who dreamed of fertilizing human eggs outside the body to help women with blocked reproductive tracts. Steptoe, a surgeon and gynecologist, had expertise in early keyhole surgery, which they hoped would make egg retrieval possible.

This was the team that Jean Purdy joined. Hired as a lab technician, she was originally tasked with running the laboratory. In reality, she did far more. Based in Cambridge, she regularly drove hundreds of miles to their clinic in Oldham, Greater Manchester, often staying away from home for days. Purdy was so indispensable that when she could not travel while caring for her sick mother, all progress stopped. Edwards later recalled, "Jean's cooperation had become crucial. It was no longer just Patrick and me. We had become a threesome."

Purdy's contributions were both practical and scientific. She co-authored 26 academic papers with Edwards between 1970 and 1985 and was the first person to recognize and describe the human blastocyst, an early stage of embryo development. She was also the very first to witness the cell division of the embryo that became Louise Brown, the world's first IVF baby, born in 1978.

After Louise's birth, the team's success was undeniable. Another IVF baby, Alastair MacDonald, was soon born. Demand for fertility treatments grew quickly, and the trio needed a clinic. It was Purdy who searched through old manor houses in Cambridge

until she found Bourn Hall. Opened in 1980, it became the world's first IVF clinic and is still operating today. Purdy became Technical Director, guiding the clinic as it gave hope to families. Between Louise Brown's birth and Purdy's untimely death in 1985, 370 IVF babies were born.

Sadly, Purdy died of cancer at only 39 years old. Her early passing meant she could not write books, appear in documentaries, or continue advocating for her role. While Steptoe died a few years later, his name remained well known. Edwards lived long enough to receive the Nobel Prize in 2010. Purdy's name, however, slipped into the shadows.

Some believe her gender or her title as "lab technician" caused people to dismiss her importance, even though her work was vital. Edwards himself disagreed, fighting to recognize her. He even protested when her name was left off a commemorative plaque at Oldham Hospital, writing, "Jean Purdy... contributed as much as I did to the project. I regard her as an equal contributor to Patrick Steptoe and myself."

Decades later, her story is finally being remembered. In 2019, records and letters surfaced that proved how essential she was to IVF's success. Thanks to this evidence, Jean Purdy is beginning to receive the recognition she always deserved.

Today, IVF has transformed reproductive medicine. Since 1978, more than 8 million babies worldwide have been born through IVF. Behind each of those lives is Jean Purdy's quiet brilliance and perseverance. Though her name was nearly forgotten, her legacy lives on in every child born through the treatment she helped create.

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Keywords: Innovation, Science, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Stand Up for Your Beliefs

Kendall Reinhardt - Quiet Courage at Central High

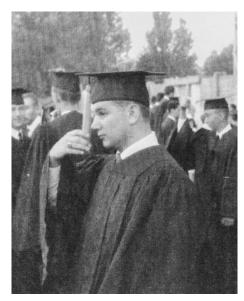


Image Source: Image Courtesy of Indiana University Archives

Student Activist

Birth: Unknown, U.S.A. Died: Unknown, U.S.A.

Ken Reinhardt was a white student at Little Rock Central High School in 1957 who chose to treat the Little Rock Nine with kindness and dignity when most others turned their backs.

In the fall of 1957, the eyes of the nation turned to Little Rock, Arkansas. Nine Black students, later known as the "Little Rock Nine," attempted to attend the all-white Central High School after the Supreme Court ruled segregation in schools unconstitutional. They were met with mobs of angry white protesters, threats, and daily harassment. President Dwight D. Eisenhower

sent federal troops to protect them. While soldiers could shield their bodies, nothing could fully protect them from hatred, insults, and isolation inside the school.

Among the 2,000 white students at Central High, only a few showed kindness to the new Black classmates. One of them was Kendall "Ken" Reinhardt. His quiet courage and Christian convictions helped him stand against prejudice, even when it cost him dearly.

Ken grew up in a Christian home in Little Rock. His parents raised him to see all people as valuable, regardless of race. "I didn't grow up in a home with prejudice," he later explained. "The value of people was a given." Although he couldn't have quoted it at the time, Reinhardt's beliefs reflected a Bible verse he later loved: "There is neither Jew nor Greek, slave nor free, male nor female, for you are all one in Christ Jesus" (Galatians 3:28).

On his first day of senior year, Ken looked out a classroom window and saw an angry mob jeering at the nine Black teenagers as they entered the school. He immediately decided to treat them with dignity. He spoke to the students in the halls and sat with them in class when others ignored or mocked them. One day, he saw Jefferson Thomas, one of the Nine, sitting alone in the cafeteria and chose to join him.

That act of kindness had consequences. The next day, another white student shoved Reinhardt to the ground, yelling a racial slur. Later, on the last day of school, a classmate punched him in the face during gym class. No teachers or students defended him. Reinhardt's small acts of friendship cost him socially and physically, but he did not regret them.

Elizabeth Eckford, one of the Little Rock Nine, later recalled how much Reinhardt's kindness meant. "There were two people in my speech class who treated me like an ordinary person, who were always friendly and cordial to me," she said. "Ken Reinhardt and Ann Williams in that class are very memorable to me." For Eckford, who faced daily cruelty and isolation, Reinhardt's humanity was like a lifeline.

Reinhardt admitted that his relationship with Eckford was not close in the traditional sense. "We were not friends, really," he said. "We didn't visit after school. I couldn't tell you much about our conversations. I just visited with her. I know now that it meant a great deal to her." His simple decision to acknowledge her gave her strength to endure.

After graduation, Reinhardt went on to a successful career as a banking executive in Louisville, Kentucky. He became a member of St. Matthews Baptist Church and served as a trustee for Kentucky Baptist Homes for Children. Yet he never forgot his senior year at Central High. The experience stayed with him as a powerful reminder of the importance of standing up for what is right.

Decades later, Reinhardt and Eckford were reunited during a National History Day project. Students invited both of them to share their stories. Reinhardt recalled spending "three and a half glorious days" with Eckford, an emotional time that helped both reflect on their shared past.

In the 1970s, Reinhardt faced another test of racial justice when Louisville schools began busing white children to Black schools to promote integration. His own daughter was assigned to be bused. While some parents resisted, Reinhardt and his wife chose to support the decision. Though challenging, it was never as hostile as what he had witnessed in Little Rock.

Ken Reinhardt never sought the spotlight. His acts of kindness may have seemed small at the time, but to the Little Rock Nine, they were powerful. In a school filled with hostility, his willingness to see others as equals made him stand out. Reinhardt's story reminds us that the greatest courage is often shown not in grand gestures, but in small, steady acts of decency.

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Keywords: Civil Rights, Justice, Conscience, Courage, Freedom, Responsibility, Build Bridges to Unite, Stand Up for Your Beliefs

Dr. Bernice Sandler - The Godmother of Title IX



Image Source: Public Domain:
https://commons.wikimedia.org/wiki/Fil
e:Delaney_with_Dr._Bernice_Sandler_at
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Women's Rights Activist

Born: March 3, 1928, New York, New York, U.S.A.

Died: January 5, 2019, Washington, D.C., U.S.A.

Bernice Sandler was a determined leader whose fight for equal opportunities changed education in America forever.

Bernice "Bunny" Sandler did not set out to become a leader in education reform. She was a student, teacher, and later an administrator who noticed a clear pattern, women were rarely offered tenure-track positions at universities. When she earned her doctorate at the University of Maryland, she wasn't even considered for a faculty job. Curious, she asked a professor why. His answer was blunt: "Let's face it, Bunny, you come on too strong for a woman." Hurt, she went home and told her

husband, who quickly replied: "It's not you. It's them. It's sex discrimination." That realization would change her life.

Born on March 3, 1928, in Brooklyn, New York, Bernice grew up noticing unfair rules. She was not allowed to take woodshop, become a crossing guard, or even run the classroom projector, jobs reserved for boys. Angry, she told her mother that one day she would change the world.

Bernice pursued education despite the limits placed on women. She earned a bachelor's degree in psychology from Brooklyn College, the first liberal arts school in New York that accepted both men and women. She later received her master's degree from City College of New York. After marrying Jerrold Sandler and having two daughters, she returned to school and earned a Doctor of Education degree in Counseling and Personnel Services from the University of Maryland, the same school that denied her a full-time position.

Instead of giving up, Bernice became more determined. She joined the Women's Equity Action League (WEAL), a group fighting for women's rights, and served as Chair of the Action Committee for Federal Contract Compliance. While working there, she discovered something powerful: President Lyndon B. Johnson had quietly amended Executive Order 11375 to include "sex" among the categories employers could not use to discriminate. Since many colleges had government contracts, this law meant they were breaking federal rules when they discriminated against women.

Excited, Bernice called the Office of Federal Contract Compliance at the U.S. Department of Labor. To her surprise, she was immediately connected with the director, Vincent Macaluso. He admitted he had been waiting for someone to bring such a complaint, and the two began planning action.

Bernice gathered evidence and soon filed complaints against 250 schools between 1969 and 1971, including major state university systems in California, New Jersey, and Florida. In 1970, with WEAL's support, she filed a class-action lawsuit against all federally funded universities in the United States.

Her activism soon brought her to Congress. In 1970, she testified at the first congressional hearing on sex discrimination in education and employment. Later, she became an Educational Specialist for the House of Representatives Special Subcommittee on Education. It was here that Bernice and others helped create Title IX, part of the Education Amendments of 1972.

Title IX became one of the most important civil rights laws in American history. It banned sex discrimination in education programs and activities, covering areas such as admissions, financial aid, and employment. It also protected pregnant students, students with children, and victims of sexual harassment. Perhaps its most visible impact has been in athletics. Before Title IX, only 15% of college athletes were women. Today, that number is about 44%.

Bernice Sandler never stopped working for equality. She served as director of the Project on the Status and Education of Women at the Association of American Colleges for 20 years and gave more than 2,500 presentations at schools and organizations across the country. Even military schools, such as the Citadel in South Carolina, sought her advice on including women.

Over the years, she earned many awards and honorary degrees. In 2013, she was inducted into the National Women's Hall of Fame. Bernice passed away in 2019, but her legacy lives on every time a woman steps onto a playing field, enters a science lab, or applies for a job without fear of being rejected simply for being female.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Abdol Hossein Sardari - The Consul Who Defied the Nazis

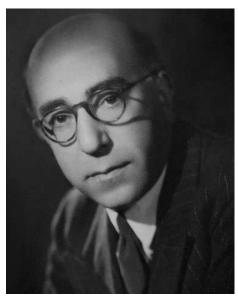


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Abd ol Hossein Sardari.jpg

Diplomat

Born: 1914 in Tehran, Iran

Died: 1981, Nottingham, United Kingdom

Abdol Hossein Sardari helped save the lives of thousands of Jewish people during World War II.

Abdol Hossein Sardari grew up in a wealthy and respected family in Iran. His mother, Afsar-Saltaneh, was a niece of Shah Naser al-Din Shah Qajar, one of Iran's longest-ruling kings, and his father was Soleyman Adib-ol-Soltaneh. At just eight years old, Sardari was sent to boarding school in England, and later he studied law in Switzerland. He graduated from the University of Geneva in 1936 with a law degree. The next year, he moved to Paris to begin work as a junior diplomat for Iran.

In the 1920s and 1930s, many Jewish families from Iran, Afghanistan, and Uzbekistan had moved to France to escape unrest caused by the Bolshevik Revolution. By 1940, Paris had a large and thriving Jewish community. But when Germany invaded France that year, Jewish people faced new dangers. Nazi laws required Jews to register with the police. Many Central Asian Jews in France told officials they were Jugutis, a group of Persian Jews who had been forced to convert to Islam in 1838 but still practiced Judaism in secret. Their passports listed them as Muslim, not Jewish, which gave them some protection.

When the German army took over Paris in 1940, most embassies moved south to the new French capital, Vichy. Only Sardari stayed behind to run consular affairs in occupied Paris. This was risky, but he felt a duty to remain. He worked to protect Iranian Jews by convincing German officials that they should not be treated under the same racial laws used against other Jews. Using his knowledge of law and history, Sardari argued that Jews from Iran and Central Asia were not Semitic but Aryan, a category the Nazis respected. While Berlin asked for further opinions, Sardari's arguments bought valuable time and saved lives.

At the same time, Sardari secretly began issuing Iranian passports, even without approval from his government. These documents helped thousands of Jewish people escape Nazi persecution. At first, Sardari focused on helping Iranian Jews. But as the crisis grew, he issued passports for many others, including non-Iranians and even the French spouses of Jewish refugees. Entire families were given papers, and Sardari

never asked for anything in return. Historians believe he may have saved between 2,000 and 3,000 lives.

In 1941, the situation grew more dangerous. The British and Soviets invaded Iran and forced the Shah into exile. Iran then declared war on Germany, which meant Sardari was now a diplomat of an enemy country. His government ordered him to return home, but Sardari refused. He lost his official position and salary, but he stayed in Paris to continue helping people in secret.

By 1942, the Nazis began their "Final Solution" in France. That July, more than 13,000 Jews were arrested in Paris and sent to concentration camps. Knowing the danger was growing, Sardari again appealed to German officials. With the support of Atchildi via Kraehling, the leader of the Jugutis in France, and several Swiss diplomats, Sardari convinced the Germans to exempt Jugutis from anti-Jewish laws. Because of these efforts, most Jugutis living in France survived the war.

Sardari's work earned him the nickname "The Schindler of Iran," comparing him to Oskar Schindler, who rescued more than 1,000 Jews in Poland. After the war ended, Sardari continued to serve in Iran's foreign service and later worked at the National Iranian Oil Company. He lived a quiet life and never boasted about his wartime actions.

When Yad Vashem, the World Holocaust Remembrance Center in Jerusalem, contacted him in 1978 to honor him, Sardari simply said: "I had the pleasure of being the Iranian consul in Paris during the German occupation of France, and as such, it was my duty to save all Iranians, including Iranian Jews." He passed away in London in 1981, remembered by many as a brave man who risked everything to save others.

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Keywords: Justice, Wartime, Courage, Generosity, Responsibility, Selflessness, Make a Difference, Take Risks for Others

Irena Sendler - Guardian of Children



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Irena_Sendlerowa 1942.jpg

Social Worker

Born: February 15, 1910, Warsaw, Poland

Died: May 12, 2008, Warsaw, Poland

Irena Sendler saved the lives of 2,500 Jewish children during the Holocaust.

"If you see someone drowning, you must jump in to save them, whether you can swim or not." These were the words Irena Sendler's father spoke when she was only seven years old. He was a doctor who died of typhus after caring for poor Jewish families during an epidemic in their Polish town. His words stayed with Irena for the rest of her life. During World War II, she saved over 2,500 Jewish children from the Nazis.

Irena was born in 1910 in Otwock, Poland. After her father's death, Jewish leaders, touched by his kindness, helped pay for her

schooling. She studied literature at Warsaw University and later became a social worker. In 1939, when the Nazis invaded Poland and took control of Warsaw, she was nearly 30 years old.

Even as Nazi bombs fell and soldiers filled the streets, Irena began helping Jewish families by bringing them food and finding them shelter. Soon, the Warsaw Ghetto was created. The ghetto was surrounded by 10–foot–high walls topped with barbed wire and guarded by soldiers who would shoot anyone trying to escape. About 400,000 Jews were forced into the ghetto, an area of just 1.3 square miles. People were given tiny rations of food, only 181 calories a day. Starvation, disease, and random killings filled the ghetto, and later hundreds of thousands were sent to the Treblinka death camp.

Between 1939 and 1942, Irena and her friends made over 3,000 false papers to help Jewish families escape. In 1942, she joined the underground group Zegota and ran its children's section. Because she worked for the Social Welfare Department, she had papers that allowed her to enter the ghetto under the excuse of checking for disease. Wearing a Star of David to show her support, she begged Jewish parents to give up their children. Parents faced a terrible choice: send their children away with no guarantees, or keep them in the ghetto, where death was almost certain.

Irena and her group of 25 volunteers smuggled children out using many methods. Sometimes she hid them in ambulances, suitcases, or trunks. Other times she carried them out in body bags or sent them through sewers and secret passages. Children who spoke Polish well could even pass through a church near the ghetto and later be taken to safety. Every attempt carried huge risk, since German guards were watching closely.

Once out of the ghetto, children were hidden in Polish homes, convents, or orphanages. Irena told families they must return the children after the war if relatives survived. To keep track, she wrote the children's real names on tissue paper, sealed the papers in jars, and buried them under an apple tree across from a German barracks.

In October 1943, the Gestapo raided Irena's home. She quickly handed the list of names to a friend, who hid it. The Germans arrested Irena and took her to Pawiak prison, where she was beaten so badly her legs and feet were broken. She was sentenced to death by firing squad. Irena later admitted she felt almost relieved, because the constant fear of being caught was overwhelming. But Zegota bribed a guard, who helped her escape just before execution. The next day, posters were put up saying she had been shot. She even saw one herself.

Irena went into hiding but continued her work until the war ended. With the help of convents, orphanages, and the Polish Resistance, she saved at least 2,500 children. After the war, she dug up her jars and tried to reunite children with surviving family, but most of their parents had died at Treblinka.

For the next 50 years, Irena lived quietly in communist Poland. She suffered nightmares and asked herself often, "Did I do enough?" In 1999, a group of high school students in Kansas uncovered her story, bringing her heroism to the world's attention. In 2007, she was nominated for the Nobel Peace Prize. Irena Sendler died in 2008 at the age of 98, remembered as a woman of great courage who lived by her father's words.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Selflessness, Challenge Injustices, Take Risks for Others

Elizabeth Horton Sheff - The Education Advocate



Image Source: AP Photo/Fred Beckham: https://newsroom.ap.org/editorial-photosvideos/search?query=Elizabeth%20Horton%20Sheff& mediaType=photo&st=keyword

Civil Rights Leader

Born: August 1952, Hartford, Connecticut, U.S.A.

Elizabeth Horton Sheff is a civil rights leader who fought for equal education in Connecticut through the landmark case Sheff v. O'Neill.

Elizabeth Horton Sheff is a community leader, civil rights activist, and the woman behind one of the most important education lawsuits in Connecticut history. In 1989, she and ten other families filed a case against the State of Connecticut, arguing that children in Hartford public schools were not receiving the same quality of education as those in surrounding suburban districts. The case, *Sheff v. O'Neill*, named after her son Milo, the lead plaintiff, became a landmark in the fight for equal education.

At the time, Milo was a fourth grader at Annie Fisher Elementary School in Hartford. His mother and the other families believed strongly that racial and economic segregation unfairly limited the opportunities of children in Hartford. The case went to court with the State of Connecticut, Governor William A. O'Neill, and other officials as defendants. The families faced enormous challenges in the legal, social, and political battles that followed.

In 1995, the court ruled in favor of the state, but the next year, the Connecticut Supreme Court overturned that decision. The court declared that the state had a duty to provide all children with equal educational opportunities, free from racial and ethnic isolation. This ruling led to new legislation and educational reforms, including the creation of magnet schools and voluntary integration programs. Although challenges remain, the *Sheff v. O'Neill* case transformed education in Connecticut and influenced the nation.

Elizabeth Horton Sheff has always been a justice seeker. Beyond the lawsuit, she has fought for the rights of families in public housing, people living with HIV/AIDS, grandparents raising grandchildren, and those facing economic struggles. Her activism shows her lifelong dedication to equity and fairness.

Her leadership extended into city government as well. She served on the Hartford Court of Common Council from 1991–1995 and again from 1999–2001. During this time, she launched the "Campaign for Civic Pride," which increased citizen participation on boards and commissions. She also promoted job and wealth-building opportunities for Hartford

residents, created the city-wide literacy effort "Keep Them Reading," and strengthened the Civilian Police Review Board to support community policing. She even introduced legislation to place cameras on police patrol vehicles, well ahead of its time. In addition, she started Hartford's first city effort to assist grandparents raising grandchildren and hosted a monthly public access television show, "Community Council," to keep citizens informed.

Her career reflects a deep commitment to education, healthcare, and empowerment. She is a trained licensed nurse, a graduate of the Hartford Seminary Black Ministries Certificate Program and holds an associate and bachelor's degree from Charter Oak State College. She also earned a master's degree in educational technology from the University of Hartford and is a Certified Educator in Personal Finance, developing programs to help people manage money more effectively.

Her contributions have been widely recognized. She has received the "Living the Dream Award" from Two Rivers Magnet Middle School, the "Pioneer Woman of the Year" award from Hartford College for Women, the "Distinguished Sojourner Truth Award" from Tunxis Community College, and many others. In 2013, the University of Hartford honored her with a Doctorate of Humane Letters.

Elizabeth Horton Sheff continues to serve her community. She is the Director of Community Services at the Community Renewal Team, an adjunct professor at Goodwin College, and co-chair of the Sheff Movement Coalition, which works to ensure the promises of the lawsuit continue to be met. She is also part of the Hartford Workforce Leaders Academy, a program of the Aspen Institute that connects leaders from across the country to create opportunities for low- and moderate-income families.

Elizabeth Horton Sheff's life has been defined by perseverance and courage. She has fought tirelessly for justice, equality, and opportunity, leaving a legacy that continues to shape education, public policy, and community life in Connecticut and beyond.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

Adam Shoemaker - The Emancipation Preacher



Headstone at Shoemaker/Cox Cemetery near Hurricane Creek, northern Perry County, Indiana

Image Source: @Todd Mattingly https://www.findagrave.com/memorial/27300876/adamshoemaker#view-photo=48992453

Educator and Abolitionist

Born: 1779, Westmoreland, Pennsylvania, U.S.A.

Died: 1849, Perry, Indiana, U.S.A.

Adam Shoemaker was a courageous preacher and teacher whose commitment to abolition helped shape Abraham Lincoln's vision of freedom.

Adam was born in 1779 in Westmoreland, Pennsylvania. His father, John Shoemaker,

was a Revolutionary War veteran with the Westmoreland Rangers, and his mother, Catherine Hoover, was just eighteen when Adam was born. In 1801, Adam married Catherine Kate Hoosier in Kentucky, and together they had at least fifteen children, six sons and nine daughters.

Though Kentucky was a slave state, Adam was firmly against slavery. The thought of it was so abhorrent to him that, in 1814, he crossed the Ohio River into Rome, Indiana, even before Indiana officially gained statehood. He bought a farm there, and after his father's death, his mother, brothers, and sisters all joined him in Indiana. By settling in free territory, Adam ensured his family lived by his principles.

In his new community, Adam worked as both a teacher and preacher. He taught school in Troy, Indiana, where he influenced many young minds, including a boy who would later become one of America's most famous leaders: Abraham Lincoln. Adam also became the third minister at the Little Pigeon Creek Baptist Church, which the Lincoln family attended after moving to Indiana in 1816.

As both teacher and minister, Adam used every opportunity to speak out against slavery. His sermons were fiery and passionate, condemning Southern slaveholders, Northern traders, and even Hoosiers who ignored Indiana's anti-slavery laws. His uncompromising stance and belief in emancipation earned him the nickname "The Emancipation Preacher."

Lincoln's stepmother, Sarah Bush Johnson, remembered how much young Abraham admired Reverend Shoemaker. She often saw the boy stand on a stump to deliver pretend sermons to other children, repeating Shoemaker's words nearly word-for-word and copying his gestures and tone. These early influences helped shape Lincoln's lifelong opposition to slavery and his conviction that all people deserved freedom.

After 1820, Adam moved with his family to Section 20 on Hurricane Creek, where he built his own Baptist church. He continued his ministry there, spreading his anti-slavery

message and serving as a spiritual leader to the frontier community. His home, a simple log cabin, stood about half a mile from the church. Though the church is long gone, Adam lies in its old cemetery, surrounded by oak trees.

Reverend Shoemaker died in 1849 at age seventy, but his words lived on in the memory of Abraham Lincoln. Over a decade later, when Lincoln was on his way to his inauguration in 1861, he met Senator John C. Shoemaker, Adam's nephew. Lincoln told him, "It was a teacher, Adam Shoemaker, who started me on the road to opposing slavery." That remark revealed just how much Adam's teaching had shaped him.

In 1863, Lincoln would issue the Emancipation Proclamation, a turning point in American history that led to the final abolition of slavery at the end of the Civil War. While Adam never lived to see it, his sermons helped lay the foundation for Lincoln's moral convictions. Today, Adam's restored cabin still stands along State Road 66 in Indiana, a reminder of the preacher whose words helped inspire a president to free millions.

Adam Shoemaker was more than a frontier preacher; he was a man of conscience, courage, and faith. His fight against slavery and his influence on Abraham Lincoln made him a hidden but vital figure in America's path toward justice.

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Keywords: Civil Rights, Justice, Courage, Conscience, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Gene Shoemaker - The Father of Astrogeology

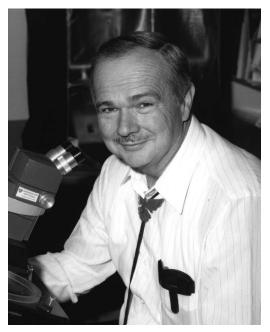


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Eugene_S hoemaker.jpg

Planetary Geologist

Born: April 28, 1928, Los Angeles, California, U.S.A.

Died: July 18, 1997, Alice Springs, Australia

Gene Shoemaker was a pioneering planetary geologist who founded the field of astrogeology and trained Apollo astronauts to explore the Moon.

Eugene "Gene" Shoemaker was a scientist whose work helped create the field of astrogeology, the study of rocks, craters, and landforms in space. His career changed how people understood the Moon, planets, and asteroids. Shoemaker dreamed of being the first geologist to walk on the Moon, but even though health problems kept him grounded, his discoveries left a permanent mark

on science and space exploration. Today, he is also remembered as the only person whose ashes rest on the Moon.

Shoemaker was born in Los Angeles, California, in 1928. From an early age, he was fascinated with rocks and the forces that shaped Earth. He earned degrees from the California Institute of Technology and went on to complete his Ph.D. at Princeton University in 1960. For his doctoral research, he studied how craters form after an impact, work that would define his career. He became the first person to prove that Arizona's famous Barringer Meteor Crater had been created by a meteorite strike rather than by a volcano.

This discovery sparked Shoemaker's vision for a new science that studied impacts on Earth and beyond. In 1961, he founded the Astrogeology Research Program of the U.S. Geological Survey in Flagstaff, Arizona. As its first director, Shoemaker led teams in mapping the Moon and researching other planets. He believed geology would not stop at Earth's surface but would expand into space, and he was right.

Shoemaker was supposed to be the first geologist to step on the Moon. However, he was diagnosed with Addison's disease, a condition that made him ineligible to become an astronaut. Instead, he took on another critical role: training astronauts. Shoemaker taught Neil Armstrong, Buzz Aldrin, and other Apollo crews how to identify and collect rock samples that would answer questions about the Moon's history. He also worked as a television commentator alongside Walter Cronkite, explaining geology to millions of viewers during the Apollo missions.

Even after the Apollo era, Shoemaker pushed forward. He began searching for asteroids that crossed Earth's orbit, some of which could be dangerous to our planet. Working with his wife, Carolyn, an astronomer, and fellow scientist David Levy, he discovered many comets and asteroids. Their biggest find came in 1993, when the team spotted a comet later named Shoemaker-Levy 9. The comet broke into pieces and crashed into Jupiter in July 1994. For the first time in history, humans witnessed a comet striking a planet. The massive explosions confirmed Shoemaker's prediction that such an impact would be visible from Earth. The event gave scientists new insights into both comets and Jupiter's atmosphere, and it brought Shoemaker worldwide fame.

Shoemaker's passion for fieldwork never faded. He spent many seasons in Australia, searching for ancient impact craters hidden in the landscape. Sadly, while on one of these research trips in 1997, he was killed in a car accident near Alice Springs. His wife Carolyn survived with injuries. At the time of his death, Shoemaker was 69 years old and still actively pursuing discoveries.

In 1999, the Lunar Prospector spacecraft carried a small portion of Shoemaker's ashes to the Moon. The container included a quote from Romeo and Juliet about turning someone into stars. It was a fitting tribute for a man whose life was dedicated to studying the scars of impacts across the solar system.

Shoemaker received countless awards during his lifetime, including the U.S. National Medal of Science. He taught students at Caltech, influenced NASA missions, and inspired generations of scientists. Colleagues described him as brilliant, energetic, and full of laughter, a man who loved both science and life.

Though his life ended too soon, Gene Shoemaker's vision continues to guide space exploration. Every time scientists study an asteroid, search for impact craters, or plan a mission to another planet, they build on the foundation he created. His legacy is written not only in textbooks and research papers but also on the Moon itself, where a part of him now rests among the stars.

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Keywords: Science, Innovation, Perseverance, Creativity, Responsibility, Achievement, Make a Difference, Take Risks for Others

Oleksandra Shulezhko - A Mother to Many



Image sources: https://ck.archives.gov.ua/?type=vysta vka&id=35 https://www.yadvashem.org/ru/righte ous/stories/shulezhko.html

Teacher

Born: 1903 in Mykhailivka, Zolotonosha, Ukraine

Died: 1994

Oleksandra Shulezhko was a Ukrainian teacher who risked her life to shelter and protect children during the Holocaust.

During the dark years of World War II, when cruelty and fear ruled much of Europe, some people chose courage over silence. One of these brave individuals was Oleksandra Shulezhko, a Ukrainian woman who risked her life to save children, many of them Jewish, during the Holocaust. Her story is one of sacrifice, strength, and compassion in the face of unthinkable danger.

Oleksandra Maksymivna Shulezhko was born on May 15, 1903, in the Cherkasy region of Ukraine. She grew up in a

hardworking family, one of seven children who were all given an education. At the age of 18, she married Fedor Shulezhko, a lawyer who later became a priest. Their family life was marked by both joy and sorrow. They had several children, but one of their sons died young. Then, during the "Great Terror," Fedor was arrested by the Soviet secret police, the NKVD, and killed. This left Oleksandra a widow, raising her daughters on her own.

By the time World War II reached Ukraine in 1941, Oleksandra was living in the city of Cherkasy and working as a kindergarten teacher. Her son Vadim had gone to fight in the war, while she remained at home with her two young daughters. That summer, the German army invaded Cherkasy. The Nazis closed her kindergarten, leaving many children on the streets. Oleksandra soon noticed more and more orphans, hungry, abandoned, and often traumatized by violence. One day, she even found a baby lying next to the body of its murdered mother. Moved by compassion, she decided to act.

Oleksandra petitioned the German authorities for permission to open a shelter for homeless children in the former kindergarten building. Against the odds, she received approval, though she was given no supplies or assistance. At first, she took in just a few children, but soon the number grew to around 100. They needed food, clothes, and warmth for the cold winters. Oleksandra gathered helpers and worked tirelessly to provide for the children as if they were her own.

Among these children were 25 Jews. For them, the danger was far greater than hunger or cold. Under Nazi laws, being Jewish meant a death sentence, and anyone who tried

to protect them could also be killed along with their entire family. Oleksandra understood this, but she did not turn them away. Instead, she registered the children under false names, giving them Ukrainian, Greek, or Tatar identities depending on their appearance. When inspectors came, she hid them in an isolation room and used her knowledge of German to persuade the authorities that all the children were safe to stay.

For over two years, Oleksandra kept her secret, protecting the Jewish children in her care. She risked not only her own life but also the lives of her two daughters, who lived with her in the shelter. Her courage and determination ensured that not one of the Jewish children was betrayed or exposed.

In late 1943, as the Soviet army advanced, the Nazis decided to evacuate the orphanage to Germany. Oleksandra managed to scatter some of the children to nearby villages and led others to safety in the Vinnytsia region. By 1944, she had returned to Cherkasy with the surviving children. Tragically, when the war ended, Soviet officials accused her of cooperating with the Germans. They removed the children from her care and placed them in state orphanages. For years, Oleksandra lived under suspicion and hardship. She never complained, but the loss of the children she had protected weighed heavily on her.

Despite these struggles, Oleksandra's bravery was not forgotten. In 1996, more than fifty years after the war, Yad Vashem, the Holocaust Remembrance Center in Israel, honored her with the title of "Righteous Among the Nations." This is one of humanity's highest awards, given to non-Jews who risked their lives to save Jews during the Holocaust. On the medal is written a phrase from the Talmud: "Whoever saves one life saves the entire world."

Today, Oleksandra Shulezhko is remembered as a woman of great courage and love. A memorial plaque in Cherkasy honors her, reminding all who pass by that even in the darkest times, there are people who choose kindness and humanity. Her story shows us that one person's bravery can protect many lives and that true heroism often comes from the heart of an ordinary person who chooses to act.

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Keywords: Wartime, Justice, Courage, Perseverance, Responsibility, Selflessness, Take Risks for Others, Make a Difference

John Snow - The Cholera Detective

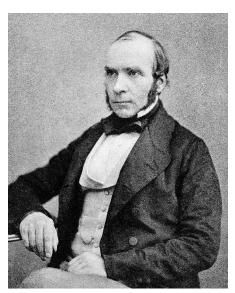


Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Jo hn Snow.jpg

Physician

Born: March 15, 1813, York, United Kingdom

Died: June 16, 1858, Sackville Street, London, United

Kingdom

John Snow, a British physician, investigated the 1854 Broad Street cholera outbreak and proved that contaminated water, not bad air, was spreading the disease.

The third cholera pandemic spread worldwide from 1846 to 1860, resulting in over one million deaths in the Russian Empire and 23,000 in Great Britain, not to mention a million more in other parts of the world; it was the harshest pandemic the 19th century had ever seen. Scientists and physicians of the time struggled

to contain and understand it, that is, until a young British anesthesiologist, John Snow, began investigating what he believed to be the source of the 1854 Broad Street outbreak: the handle of a public water pump in Soho, London.

Snow was born on March 15, 1813, in York, England, and grew up in one of York's poorest neighborhoods. The sanitary conditions of much of England in the 19th century were dangerous, with citizens disposing of both human and animal waste either into the street or under their own homes. By the time Snow was nineteen, he had undertaken a medical apprenticeship and was treating cholera victims in the small coal-mining village of Killingworth.

Although Snow was interested in epidemiology and the treatment of cholera (there were multiple epidemics in London throughout his early life), his first contributions to the medical field were centered on anesthesia. After receiving his degree from the University of London and his admittance to the Royal College of Physicians, he founded the Epidemiological Society of London but continued to focus on anesthesia and childbirth. His use of chloroform during pregnancy was monumental in offering laboring mothers pain relief during delivery, and rather than patenting this procedure, he instead published papers and pamphlets for the public to read.

But John Snow would soon learn that the public was not always willing to accept his new medical ideas. At the time of the 1854 Broad Street cholera outbreak, the medical community had two primary and competing views of cholera's formation and transmission: miasma theory and germ theory. Miasma theory, which took precedent, as it had been widely accepted for decades, stated that cholera was caused by particles in

the air. Given the unsanitary conditions of London, this theory was reinforced by scenes of waste lining the streets and the River Thames.

Germ theory, on the other hand, was both new and lacking definitive evidence of a cholera germ cell. However, John Snow believed in this theory, and used it as a point of reference in his investigation of the Broad Street outbreak.

In August of 1854, after multiple outbreaks elsewhere in London, cholera spread rapidly throughout Soho. In just under two weeks, 500 people had died, and the disease reached a mortality rate of almost 13 percent. Given Snow's medical and epidemiological history, he decided to investigate alongside other medical practitioners. After many conversations with locals, Snow believed that the outbreak had its source at the public water pump. By creating a dot map of known illnesses and deaths surrounding the pump, Snow convinced the local authorities to remove the pump's handle, effectively disabling the well.

The outbreak quickly subsided, and Snow was given credit for ending cholera's spread in Soho. His investigation was also responsible for enacting another investigation into the pump, it was discovered that the pump's well was only a few feet away from an old cesspit that began leaking into its water supply, thus giving contaminated water to all who used it.

Government officials replaced the pump handle, yet both they and the public continued to reject Snow's germ theory of contamination, however much evidence he had to support it. He lived the rest of his life believing in his theory, and died in 1858 at the age of 45, just eight years before the medical community finally accepted his work as plausible.

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Keywords: Science, Innovation, Courage, Perseverance, Honesty, Responsibility, Make a Difference, Stand Up for Your Beliefs

Walter Sommers - A Life of Courage and Resilience



Image Source: Unknown Copyright Holder https://www.unitedhebrewth.org/for-101-yearswalter-sommers-chose-optimism-over-pessimismhope-over-fear/

Holocaust Educator

Born: December 29, 1920, Frankfurt, Germany Died: February 17, 2022, Terre Haute, Indiana, U.S.A.

Walter Sommers was a Holocaust survivor, U.S. Army veteran, and educator who devoted his life to justice, equality, and teaching future generations about the dangers of hatred.

Sommers was born to a Jewish family on December 29, 1920, in Frankfurt, Germany. Due to the economic consequences of World War I, Germany was deep in a depression, and the Sommers family kept a cow and a few chickens in their basement as sources of food.

But the Sommers persevered through these conditions. Julius Sommers, Walter's father, owned a chain of 38 stores, *Wittwe Hassan*, and

sold coffee, wine and chocolate with Walter at his side. At the time, Walter was also in school six days out of the week, focusing on foreign languages including English, French, and Spanish; these skills allowed him to secure an apprenticeship with a Hamburg import-export company.

When the Nazi Party took power with the election of Adolf Hitler in 1933, Walter, his family, and Jews throughout Germany were blamed for the nation's debt, faced persecution from the Nazis and were dehumanized through Nazi laws and propaganda. In 1935, Walter was expelled from school and his hockey club; his family was no longer allowed to own a home, and Julius was forced to sell his 38 stores. The Sommers also had their German citizenship revoked.

On November 9, 1938, retail stores (including *Wittwe Hassan*) and synagogues were destroyed and burned, and around 30,000 Jewish men, including Julius, were arrested and taken to concentration camps. This night, known as Kristallnacht or the Night of Broken Glass, would trigger Walter and his family's emigration from the persecution they faced in Germany, only after he spent six weeks securing his father's release from the Buchenwald concentration camp.

The Sommers spent months searching for a sponsor in order to immigrate to the United States. At the time, US policy stated that immigrants had to prove that they had a living relative currently residing within the country. Walter got in contact with a distant relative

who agreed to sponsor the Sommers on the condition that it was a sponsorship and nothing more.

After the December 7, 1941, attack on Pearl Harbor, Walter attempted to enlist in the US Army. However, he was first rejected as an "enemy alien." But in 1942, Walter was drafted and served at military outposts across Asia, including Guam, Leyte, and Okinawa.

During the war, Walter became an American citizen and, after the war had ended, he started Sommers Plastics company in New York; the next year, he married Louise Levita.

In 1948, Louise's uncle asked Walter to work with him at the Meis Department Store in Terre Haute, Indiana. Having been through Terre Haute during his time in the military, Walter eagerly accepted.

Terre Haute, however, proved to be much different than New York which, at the time, had very little segregation. In the 1960s, Walter and a few of his work friends, one of whom was African American, went to The Deming Hotel for lunch. Walter reassured his young, African American friend that if the restaurant refused him service, they would all leave and never come back.

Although their waitress initially refused them service, Walter and his friends threatened to leave, and subsequently the hotel's manager allowed them all to be served. It was shortly after this that larger stores and restaurants began to serve African Americans, namely, the Terre Haute House followed suit, and from that moment on, African Americans could eat wherever they wanted to in downtown Terre Haute; this soon spread across all of Indiana.

In retirement, Walter became a Holocaust educator at the CANDLES Holocaust Museum in Terre Haute, among other places and platforms. At the age of 95, Walter was awarded the Cross of the Order of Merit of the Federal Republic of Germany by the German President. He passed away on February 17th, 2022, at the age of 101.

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Keywords: Justice, Wartime, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Make a Difference

Lutie Stearns - A Champion for Books and Readers



Image Source: NEEDS PERMISSION: Wisconsin Historical Society https://www.wisconsinhistory.org/Records/Image /IM42955

Librarian

Born: September 13, 1866, St. Cloud, Wisconsin, U.S.A.

Died: December 25, 1943, Milwaukee, Wisconsin, U.S.A.

Lutie Eugenia Stearns was a pioneering librarian who believed books should be free and accessible to all, creating traveling libraries, fighting for children's right to borrow books, and leading efforts in literacy, women's rights, and community reform.

Stearns, born on September 13, 1866, in St. Cloud, Wisconsin, grew up believing that books had the power to change lives. When she was a young child, her family moved to Milwaukee, where she later graduated from the Milwaukee State Normal

School in 1886. She began her career as a teacher, but soon found her true calling in libraries, a field where she would become a pioneer and reformer.

In 1888, Stearns joined the Milwaukee Public Library as part of the circulation department. She quickly rose to become superintendent of circulation and gained recognition for her organizational skills and passion for bringing books to the community. After the death of her mentor, Minnie M. Oakley, in 1895, Stearns stepped into leadership and deepened her work in expanding library services.

That same year, Stearns helped found the Wisconsin Free Library Commission, one of her most important achievements. She believed strongly that books should be free and available to all people, regardless of age, gender, or social standing. With her colleague Frank A. Hutchins, she worked with state senator James H. Stout to pass a law creating the Commission. Soon after, Stearns resigned from the Milwaukee Public Library to become the first paid staff member of the new organization.

Stearns then spent almost two decades traveling throughout Wisconsin, bringing books to towns, farms, schools, and even prisons. Between 1895 and 1914, she helped deliver nearly 1,400 traveling libraries across the state. Each collection was small, usually just a box of 25 to 30 books, but they provided opportunities for people in rural or isolated areas to read. Her work meant that thousands of people, many of whom had never had access to a library, could finally discover the joy of reading.

One of Stearns's boldest moments came in 1894 when she stood before the American Library Association to argue that children under 12 should be allowed to borrow books. Despite a speech impediment that made public speaking difficult, she delivered her message clearly and powerfully. Her efforts helped change attitudes toward children's literacy and opened the doors for young readers to be treated as full library patrons. She later published essays and reports on children's reading, spreading her influence far beyond Wisconsin.

Stearns's vision extended beyond libraries. She was a strong supporter of women's rights and the suffrage movement, and she helped found the Wisconsin Federation of Women's Clubs. She also encouraged women to form clubs across the nation as a way to learn, organize, and advocate for change. In addition, she served as a regent of Wisconsin's state normal schools, furthering her dedication to education.

Even after stepping back from her library work in 1914, Stearns remained active as a lecturer, writer, and reformer. She wrote a weekly column for the Milwaukee Journal in the 1930s, continuing to inspire readers with her ideas. Her lifelong dedication to free access to books and education left a lasting mark not only on Wisconsin but on the entire library profession.

Her legacy has been recognized in many ways. In 1951, she was inducted into the American Library Association's Hall of Fame. In 2008, she was among the first honored in the Wisconsin Library Hall of Fame. Perhaps her most enduring influence can be seen in the Little Free Library movement. Just as Stearns once delivered traveling boxes of books to rural Wisconsin, today's Little Free Libraries share books in small boxes around the world. This global movement of "take a book, leave a book" exchanges echoes the same belief that guided Stearns's life: that books should be shared freely and bring communities together.

Lutie Eugenia Stearns died in 1943, but her passion for literacy and equality continues to inspire. She showed remarkable courage by standing up for children, women, and underserved communities. Through her libraries, lectures, and activism, she proved that one determined person can bring the gift of reading to thousands. Her story reminds us that books are more than pages, they are bridges that connect people, ideas, and generations.

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Keywords: Innovation, Civil Rights, Courage, Perseverance, Responsibility, Selflessness, Make a Difference, Stand Up for Your Beliefs

Recha Sternbuch - A Life of Courage



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Humanitarian

Born: May 13, 1905, Poland

Died: 1971

Recha Sternbuch was a courageous humanitarian who dedicated her life to rescuing Jewish people from Nazi persecution.

Recha Sternbuch was born in 1905 in Poland and grew up in Antwerp, Belgium, in a very religious Jewish family. In 1928, she married Isaac Sternbuch and moved with him to his hometown of St. Gallen, Switzerland. They ran a linen and raincoat business and later opened a kosher shelter for Orthodox Jewish refugees. Recha was a young mother, and at first, her life seemed

ordinary, but the rise of the Nazis changed everything. She discovered a strong sense of mission and became determined to save as many people as she could from persecution.

From 1933 to 1937, thousands of Jewish refugees came to Switzerland. Recha and her husband helped them by providing food, shelter, and safety in their home. Many refugees stayed for months, and neighbors were often confused by the constant activity. Visitors sometimes thought the house was a small hotel. Even on holidays like Yom Kippur, groups of refugees gathered, praying and singing together. Recha refused to sit idle when people needed help.

By 1938, Switzerland had stopped allowing Jewish refugees without papers, leaving many people trapped in Nazi-controlled territories. Recha worked closely with Swiss police captain Paul Grüninger to help refugees cross the border safely. She waited in the forests at night, dressed in black, offering hot drinks, blankets, and rides hidden under produce or hay. Grüninger falsified documents so the refugees could stay legally in Switzerland. Recha also personally brought refugees across the border, including children from Munich and a family from Vienna. Together, they saved hundreds of people, but the work was dangerous.

Recha faced arrests and threats from the Swiss authorities. She was accused of smuggling, hiding refugees, and forging visas. While imprisoned, she lost an unborn child, but she refused to give up or reveal the names of her helpers. Even after these experiences, she continued her rescue work, forging documents, buying visas, and helping Jewish people travel to what is now Isreal and other safe locations.

In 1942, Recha sent urgent messages to Jewish organizations in the United States, alerting them to mass deportations and the genocide of Jews in Europe. She developed secret channels to communicate with rescue committees, using couriers from the Vatican and contacts in Switzerland and Turkey to send money, visas, and information to Jews in Nazi-occupied territories.

Recha also carried out daring plans to save large groups of Jewish people. She enlisted Jean-Marie Musy, a former Swiss president, to help negotiate with Heinrich Himmler, a top Nazi leader. Through careful planning and clever diplomacy, Recha convinced Himmler to agree to release Jewish people from concentration camps. Five days after she sent a cable to the American Union of Orthodox Rabbis, Himmler reportedly ordered an end to the killings at Auschwitz and the destruction of its gas chambers. Her actions helped save hundreds of lives and may have influenced the course of history during the Holocaust.

In addition to large-scale rescue efforts, Recha continued helping individuals. She smuggled people across borders, arranged safe housing, and coordinated visas and money for those in need. Even on her son's bar mitzvah, she skipped the ceremony to travel to Vichy France and help Jewish refugees.

After the war, Recha visited displaced persons camps, searching for Jewish children who had been hidden in monasteries, convents, and non-Jewish homes. She reunited them with Jewish families or found foster and adoptive homes for them. The people she saved now have hundreds of thousands of descendants.

Recha Sternbuch risked her life, her family, and her freedom to rescue thousands of people during the Holocaust. She was a mother, a wife, and a businesswoman who became a courageous hero. Her determination, bravery, and clever planning made an enormous difference in the lives of countless people and ensured that her efforts would be remembered for generations.

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Keywords: Justice, Wartime, Courage, Perseverance, Freedom, Selflessness, Challenge Injustices, Take Risks for Others

Anna Smith Strong - Revolutionary War Spy



image Source: Copyright Heidi Sutton https://tbrnewsmedia.com/tri-spy-tours-dedicatesgravestone-plaque-in-honor-of-judge-and-patriotselah-strona/

American Revolutionary

Born: April 14, 1740, Long Island, New York, U.S.A.

Died: August 12, 1812, Setauket- East Setauket, New York, U.S.A.

Anna Smith Strong was a member of General George Washington's Culper Spy Ring.

Anna was born on April 14, 1740, in Long Island, New York. In 1760, she married Selah Strong III. Selah was deeply involved in the patriot cause, serving as a delegate to the first three provincial congresses in colonial New York and later becoming a captain in the New York militia. In 1778, at the height of the Revolutionary War, Selah was arrested by the British. They accused him of secretly communicating with the enemy and sent him to the sugar house prison in New

York City, and later to the terrible prison ship HMS Jersey. Conditions on that ship were known to be deadly, and many men never returned.

While Selah was imprisoned, Anna showed both courage and cleverness. She used her wealthy Tory family members who supported the British, to bribe officials into releasing Selah on parole to Connecticut. He stayed there with their children for the rest of the war. Anna, however, remained alone at the family home on Strong's Neck, a small hamlet on Long Island. She stayed partly to protect the house from destruction by British soldiers, but also because she had a secret role to play.

That role came when Major Benjamin Tallmadge, who had grown up near Anna in Setauket, was asked by General George Washington to organize a spy network. Tallmadge created the Culper Spy Ring, one of the most effective intelligence groups of the Revolutionary War. This ring operated in New York City, Long Island, and Connecticut, secretly gathering and passing on information about British movements. Tallmadge knew Anna could be trusted, and he asked her to join the effort. She agreed, becoming the only female member of the Culper Ring.

Anna's task was dangerous but vital. She was to pass signals between Abraham Woodhull, another member of the ring, and Caleb Brewster, who carried messages across Long Island Sound by boat. Because Brewster was already a known spy to the

British, his movements had to be kept secret. Whenever Brewster landed his whaleboat along the coast, Anna would let Woodhull know so the information could be delivered quickly and safely to Tallmadge, and eventually, to General Washington.

To do this, Anna devised a clever system using her clothesline. She would hang a black petticoat to signal that Brewster had arrived. But there were six coves along the coast where Brewster could hide, and Woodhull needed to know exactly which one he was in. Anna solved this problem by adding white handkerchiefs to the line. The number of handkerchiefs represented which cove Brewster was hiding in. One handkerchief meant the first cove, two meant the second, and so on. This simple code allowed Woodhull to find Brewster quickly while keeping British soldiers completely unaware of what was happening.

Thanks to Anna's signals and the work of the other members of the Culper Ring, the patriots received valuable intelligence. One of their most important successes was uncovering Benedict Arnold's treason. Arnold, once a hero of the Revolution, had plotted to hand over West Point to the British in exchange for money and a high position in their army. The ring's warning reached Washington, though Arnold managed to escape capture.

The Culper Spy Ring operated in great secrecy. Although members were often watched closely by the British and some were even arrested, none were ever exposed. Their work was so secretive that even George Washington did not know the identities of every spy. In fact, the public did not learn about the Culper Ring until 1929, when old correspondence was discovered.

After the war ended, Anna was reunited with Selah. Together, they had their tenth child, a son they named George Washington Strong in honor of the general she had helped so faithfully. Anna's bravery, loyalty, and clever thinking played a quiet but essential role in helping the United States win its independence.

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Keywords: Innovation, Wartime, Courage, Perseverance, Freedom, Responsibility, Make a Difference, Stand Up for Your Beliefs

Roy Stryker - Telling America's Story with Photographs



Image Source: Public Domain https://commons.wikimedia.org/wiki/File:Ro y-Stryker-August-1938-cropped.jpg

Economist and Photographer

Born: November 5, 1893, Great Bend, Kansas, U.S.A.

Died: September 27, 1975, Grand Junction, Colorado, U.S.A.

Roy Stryker was a visionary leader who used the power of photography to tell America's story and give voice to people often overlooked during the Great Depression and World War II.

Roy was born on November 5, 1893, in Great Bend, Kansas. When he was still a boy, his family moved to Montrose, Colorado, where his father worked as a farmer. Life on the farm gave Roy a deep respect for hard work and for the struggles of ordinary people. He planned to continue his studies at the Colorado School of Mines, but World War I interrupted his education. Stryker joined the U.S. Army infantry, served his

country, and then returned home.

After the war, Roy went back to school for a short time, but soon his life took another path. He married and moved to New York City, where he studied economics at Columbia University. He graduated in 1924 and stayed on as a teacher. At Columbia, Stryker worked closely with Professor Rexford Tugwell, one of his mentors. Along with Tugwell and their colleague Thomas Munro, Stryker helped write a textbook called American Economic Life. While working on this project, Stryker realized how powerful photographs could be in teaching people and persuading them to think about important issues. This new interest would shape the rest of his life.

Stryker's years at Columbia also connected him with progressive thinkers who were building the New Deal, a series of programs created by President Franklin D. Roosevelt to help the country during the Great Depression. In 1935, when Tugwell joined Roosevelt's team in Washington, D.C., Stryker followed. He became head of the Historical Section of the Resettlement Administration, a government agency created to support struggling farmers.

At first, the goal of Stryker's section was to document government projects. But Stryker believed photography could do much more. He began hiring talented photographers, such as Dorothea Lange, Walker Evans, Ben Shahn, and Gordon Parks. He encouraged them not only to record official projects but also to capture the daily lives of Americans. Their photographs showed farm families, migrant workers, small towns, and city

streets. These images told the story of a country in crisis but also revealed its strength and resilience.

n 1937, the Resettlement Administration became the Farm Security Administration (FSA). Under Stryker's leadership, the FSA photography project grew into one of the most important documentary efforts in U.S. history. Instead of focusing only on government programs, Stryker's team created a vast archive of American life. He was careful to protect this mission, even when the agency changed. He wanted to make sure the photographs would last as a record for future generations.

When the United States entered World War II, the photography unit moved again, this time to the Office of War Information. The photographers now recorded the home front, factories, farms, and families supporting the war effort. By 1943, the unit was dissolved, but Stryker had already secured the preservation of more than 176,000 photographs. These images, now housed at the Library of Congress, remain a powerful record of American history between 1935 and 1944.

After leaving government work, Stryker brought his documentary vision to private industry. At the Standard Oil Company, he organized a photography project modeled after his FSA work and hired many of his former colleagues. Later, he led projects for the city of Pittsburgh and the Johns & Laughlin Steel Company. In each case, he believed that photography could help people understand the human side of economic and social change.

Roy Stryker died on September 27, 1975, in Grand Junction, Colorado. His legacy lives on in the images he helped create and protect. The FSA-OWI photographs remain one of the richest visual records of American life ever assembled. They show not only hardship but also resilience, community, and the dignity of everyday people.

Stryker's vision helped Americans see themselves more clearly. Through his leadership, photography became more than art, it became a tool for truth and a way to connect people across time and place.

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Keywords: Arts, Wartime, Perseverance, Creativity, Responsibility, Honesty, Make a Difference, Stand Up for Your Beliefs

Dr. Helen Taussig - The Woman Who Changed Heart Care



Image source: From Chesney Archives at Johns Hopkins Yousuf Karsh https://medicalarchives.jhmi.edu/portrait/ta ussig-helen-brooke-3/

Pediatric Cardiologist

Born: May 24, 1898, Cambridge, Massachusetts, U.S.A.

Died: May 20, 1986, Pennsylvania, U.S.A.

Dr. Helen Brooke Taussig was the founder of pediatric cardiology.

All through her life, Helen Taussig was discouraged, and often prevented, from following her dreams simply because she was a woman. But she never gave in to low expectations. Instead, she pushed through with courage, determination, and brilliance. As the founder of pediatric cardiology, Taussig's work continues to save the lives of babies around the world.

Helen Brooke Taussig was born in Cambridge, Massachusetts, on May 24, 1898. Her father was an economist at Harvard University, and her mother was one of the first students at Radcliffe College, a school for women. When Helen was only eleven, her mother

died of tuberculosis. Around the same time, she caught whooping cough, which caused serious hearing loss. She also struggled with dyslexia, which made reading and writing very difficult. Even with these challenges, Taussig earned a bachelor's degree from the University of California, Berkeley, in 1921.

She wanted to continue her studies in science and medicine, but opportunities for women were very limited. Taussig studied histology, bacteriology, and anatomy at Harvard Medical School and Boston University. However, neither school allowed her to earn a degree because she was a woman. In one class, she was even banned from speaking to her male classmates for fear she might "distract" them. Despite this discrimination, she published a paper on ox heart muscles with Alexander Begg. This work helped her gain admission to Johns Hopkins Medical School, where she earned her medical degree in 1927.

After graduation, Johns Hopkins hired her in its pediatrics department, where she quickly rose to chief of the division, serving from 1930 to 1963. There, she began groundbreaking research on "blue baby syndrome," a condition that caused babies' skin to turn blue from lack of oxygen. At the time, 25% of babies with this condition died before their first birthday, and 70% died before the age of 10. Taussig discovered that the problem came from blockages in blood vessels to the lungs or leaks in the septum, the wall that divides the two sides of the heart.

Working with surgeons, Alfred Blalock and Vivien Thomas, she helped develop a new surgery to correct the defect. This operation, known as the Blalock-Taussig-Thomas shunt, was a turning point in medicine. It not only saved countless babies but also became one of the first steps toward modern open-heart surgery.

Taussig's achievements continued throughout her career. She became one of the first women to serve as an associate professor at Johns Hopkins and was later promoted to full professor in 1959. In 1947, she published Congenital Malformations of the Heart, a book that helped establish pediatric cardiology as its own field of medicine. In 1965, the American Heart Association elected her as its first female president.

Even after retiring from Johns Hopkins in 1963, Taussig kept working as a teacher, researcher, and advocate. In the 1960s, she learned about a drug called thalidomide, which caused severe birth defects in newborns. She testified before Congress in 1967, helping lead to the drug's ban in both the U.S. and Europe. She also pioneered new methods of studying children's hearts, combining x-rays and fluoroscopy to examine the heart and lungs in a safer way.

Later in life, Taussig became completely deaf. Yet she continued to care for patients by lip reading and using her hands to feel the rhythm of their heartbeats instead of relying on a stethoscope. Her determination showed her patients and students that medicine could be practiced with creativity and resilience.

Tragically, Taussig died in a car accident in 1986, just four days before her 88th birthday. But her legacy is alive in every child saved by the surgeries and treatments she helped create. Helen Taussig's life shows the power of perseverance, compassion, and scientific discovery.

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Keywords: Innovation, Science, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Face Prejudice, Make a Difference

Marie Tharp - Pioneer of the Deep



Creative Commons 1.0 = Universal, Public Domain https://commons.wikimedia.org/wiki/File:Bruce_He ezen and Marie Tharp working with fathometer record.jpg

Oceanic Cartographer

Born: July 30, 1920, Ypsilanti, Michigan, U.S.A.

Died: August 23, 2006, Nyack, New York, U.S.A.

Marie Tharp was a pioneer who revealed the hidden landscapes of the ocean floor and transformed geology forever.

Marie Tharp was born on July 30, 1920, in Ypsilanti, Michigan. Her father, William, worked as a surveyor for the U.S. Department of Agriculture, making soil and land maps. As a young girl, Marie often helped her father with his fieldwork. She carried tools, looked at soil samples, and learned how maps were made. This early experience sparked her lifelong interest in maps and geography. Because of her father's job, Marie moved often and attended 17 different schools before finishing high school.

After her mother died in 1936, Marie took a year off to help her father on their family farm before starting college. She began her studies at Ohio University in 1939 and graduated in 1943 with a degree in music and English. along with several minors. At first, Marie thought she would become a teacher, since few career paths were open to women. But World War II created new opportunities. With so many men serving in the military, universities began to recruit women for science programs. Marie was accepted into a special geology program at the University of Michigan, where she earned her master's degree in 1944. A few years later, she also completed a degree in mathematics from the University of Tulsa.

In 1948, Marie moved to New York and began working at Columbia University's Lamont Geological Laboratory. There she met Bruce Heezen, a young geologist who would become her research partner for the next 30 years. Together, they set out to map the ocean floor.

At the time, scientists knew very little about what lay beneath the ocean's surface. Many believed the seafloor was flat and featureless. Women were not allowed on research ships, so Bruce collected sonar data at sea, while Marie stayed behind and turned the numbers into detailed maps. Using pens, rulers, and patience, she slowly pieced together the hidden shapes of the deep ocean.

Marie's drawings revealed something no one had seen before: the ocean floor was filled with mountains, valleys, and ridges. In the early 1950s, while mapping the North Atlantic, she noticed a huge crack running down the middle of a long underwater mountain range. This was the Mid-Atlantic Ridge, and the crack looked like a rift valley where the seafloor was splitting apart. Marie realized this was evidence of seafloor spreading, a process where the ocean floor slowly moves apart as new crust forms.

At first, her colleagues dismissed her findings because she was a woman and because the idea of "continental drift" was still controversial. Many scientists believed the continents had always been fixed in place. But Marie's maps provided the missing evidence to prove the theory correct. Eventually, Bruce and others accepted her conclusions. Together, Marie and Bruce expanded their maps to include the South Atlantic, Indian, Arctic, Antarctic, and Pacific Oceans. Their work culminated in 1977 with the first complete map of the world's oceans, published just weeks after Bruce's sudden death.

Marie retired in 1983 but continued to run a small map distribution business and write about her research. For many years, her contributions were overlooked, but later in life she began receiving recognition. In 1996, she received the Outstanding Achievement Award from the Society of Women Geographers, and in 1997, the Library of Congress named her one of the century's greatest cartographers. She passed away in 2006 at the age of 86.

Today, Marie Tharp is remembered as a pioneer in science and one of the most important mapmakers in history. She revealed the deep structures of the ocean and provided the key evidence for plate tectonics, one of the most important scientific theories of the 20th century. Her determination and vision helped uncover a hidden world and forever changed our understanding of the Earth.

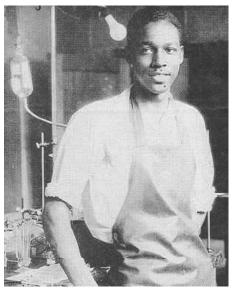
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Keywords: Science, Innovation, Courage, Perseverance, Achievement, Responsibility, Challenge Injustices, Make a Difference

Vivien Thomas - The Hidden Heart Healer



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Surgeon

Born: August 29, 1910, Louisiana, U.S.A.

Died: November 26, 1985, Baltimore, Maryland, U.S.A.

Vivien Thomas was instrumental in curing "blue baby syndrome."

Vivien Thomas was born on August 29, 1910, in Louisiana and grew up in Nashville, Tennessee. From the time he was a boy, he dreamed of becoming a doctor. After finishing high school, he worked as a carpenter and saved his money so he could go to college at Tennessee State, with the goal of one day attending medical school.

But in 1929, the Great Depression struck. The stock market crashed, carpentry jobs disappeared, and

Thomas lost all the money he had worked so hard to save. His dream of going to college and medical school seemed impossible.

Looking for work, Thomas heard about a job at Vanderbilt University with Dr. Alfred Blalock, a surgeon who needed a lab assistant. Thomas was warned that Blalock was a difficult man, but he needed work and applied. He was hired, and on his first day, Thomas helped with surgery on a dog. He quickly showed his natural talent in the lab.

Even though he was doing advanced scientific work, Thomas was classified and paid as a janitor because of his race. His paycheck was small, but his work was amazing. He began performing operations on dogs himself and helped Blalock study shock, crush injuries, and heart surgery. His skill and focus made him vital to the research team.

After eleven years at Vanderbilt, Blalock was offered a position at Johns Hopkins University. He accepted only if Thomas could come with him. In Baltimore, Thomas faced even more racism and had a hard time finding housing. Still, he kept working.

One day, Blalock and Thomas were approached by Dr. Helen Taussig, a pediatric heart doctor. She treated children with a serious condition called tetralogy of Fallot, also known as "blue baby syndrome." Babies with this condition did not get enough oxygen and often died young. Dr. Taussig hoped that Blalock and Thomas could find a surgery to help them.

The job fell to Thomas. Since he was not a licensed doctor, he was not allowed to operate on people. Instead, he practiced the surgery on dogs. After more than 200

surgeries, Thomas succeeded. He had designed a way to correct the heart defect, and his technique worked. Blalock told him, "This looks like something the Lord made."

On November 29, 1944, Blalock performed the first "blue baby" surgery on an eighteenmonth-old girl named Eileen Saxon. Thomas, who had done the procedure hundreds of times in the lab, stood on a stool behind Blalock, coaching him through each step. The baby lived for several more months. Later, the operation was performed on older children with even greater success.

Word spread quickly. Families from across the country came to Hopkins for the surgery, and in the first year alone, more than 200 children received the operation. But when an article about the surgery was published, Thomas's name was not mentioned. Only Blalock and Taussig were credited.

Even though he wasn't given the recognition he deserved, Thomas became known as an excellent teacher of surgery. Many doctors trained under him, learning the skills he had developed. By 1946, he was the highest-paid assistant at Hopkins and the highest-paid African American employee at the university. Still, he was not given the title of doctor.

Finally, in 1976, Johns Hopkins awarded Thomas an honorary doctorate. Students and staff could now call him "Dr. Thomas," a title he had earned decades earlier. He was also named an Instructor of Surgery, and he continued teaching and mentoring young doctors, including Hopkins's first Black heart surgery resident.

Vivien Thomas died in 1985, just before his autobiography was published. Though he never attended medical school or performed surgery on a human patient, his work saved thousands of lives and forever changed the field of medicine.

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Keywords: Civil Rights, Science, Courage, Perseverance, Achievement, Responsibility, Challenge Injustices, Make a Difference

Jacob Valentine II - Wildlife Biologist

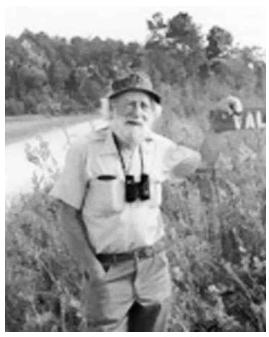


Image Source: Unknown Copyright Holder https://www.lowellmilkencenter.org/programs/proje cts/view/jacob-valentine-and-the-sandhill-crane

Environmental Activist

Born: May 18, 1917, Racine, Wisconsin, U.S.A.

Died: 2001

Jake Valentine dedicated his life to protecting endangered species, most famously the Mississippi sandhill crane.

Jacob (Jake) Valentine II, often called the "father" of the first wildlife refuge in Mississippi, devoted his life to protecting endangered species, especially the rare Mississippi sandhill crane. His work stopped extinction, created a refuge, and left a legacy of conservation that still protects wildlife today.

Jake Valentine was born in 1917 in Racine, Wisconsin, into a large Danish family struggling during the Great Depression. At times, they were even homeless, living on an island off Lake

Michigan. These years of survival taught Jake how to live close to nature and gave him a deep love for wildlife. The loss of his mother on Christmas Day in 1933 made life even harder, and Jake took responsibility for helping support his younger brothers and sisters.

After finishing high school, Jake joined President Franklin Roosevelt's "Tree Army," the Civilian Conservation Corps (CCC). He traveled across the country planting trees, restoring land, and improving parks. Sleeping in tents and exploring forests, Jake became even more at home in the outdoors and saw firsthand the importance of protecting the environment.

When World War II broke out, Jake enlisted in the U.S. Army as a telecommunications engineer. One day in the Pacific, his battalion was attacked by Japanese forces while relaxing in a river. Many soldiers could not swim. Jake and another soldier risked their lives, swimming back and forth under gunfire to rescue their injured comrades. For his bravery, Jake was awarded the Silver Star, one of the nation's highest military honors.

After the war, Jake decided to dedicate his life to studying and protecting wildlife. He earned both his bachelor's and master's degrees in zoology at the University of Wisconsin–Madison, where he learned about the harmful effects of human activity on natural habitats. During this time, the U.S. Fish and Wildlife Service was expanding, and Jake soon joined as a wildlife biologist.

In the 1970s, Jake became the regional wildlife biologist for the Gulf Coast, where he made his home for the next 39 years. It was there that he encountered the bird that would define his life's work: the Mississippi sandhill crane. With its bright red head, tall five-foot frame, and wide wingspan, the crane was striking, but also in danger. By the time Jake began his work, only 35 cranes remained in the wild. Because they mated for life, produced very few eggs, and never migrated beyond the Gulf Coast, the destruction of their habitat nearly guaranteed extinction.

Jake realized that saving the crane meant saving its land. But in the 1970s, construction of U.S. Interstate 10 threatened to destroy the wet pine savanna that was the crane's only home. Jake campaigned fiercely writing articles, testifying in court, and urging leaders to think about the future. In 1975, the fight became known as the "Lanes vs. Cranes" controversy. Jake's testimony in the case helped stop the highway project from wiping out the savanna and became the first major test of the new Endangered Species Act. His work helped establish a legal precedent that endangered animals must have their habitats protected, not just the species themselves.

Thanks to Jake's leadership, more than 2,000 acres were set aside to create the Mississippi Sandhill Crane National Wildlife Refuge. Over time, the refuge grew to protect more than 19,000 acres. Jake continued his research and remained active at the refuge even after retirement. By the time of his death in 2001, the crane population had grown to more than 110 birds. Today, that number continues to rise, and each bird is a living symbol of Jake Valentine's courage and dedication.

Jake Valentine lived a life of service from saving fellow soldiers during the war to saving endangered species from extinction. His perseverance, optimism, and love for nature left behind a living legacy, proving how one person can change the future for generations of people and wildlife alike.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

Raoul Wallenberg - Diplomat of Courage



Image Source: Public domain https://commons.wikimedia.org/wiki/File:Raoul_ Wallenberg.jpg

Fearless Diplomat

Born: August 4, 1912, Lidingö Municipality, Sweden

Died: July 17, 1947, Moscow, Russia

Raoul Wallenberg, a Swedish diplomat, saved tens of thousands of Jews in Hungary during World War II.

Born on August 4, 1912, he came from a wealthy family of bankers, industrialists, and diplomats. After serving in the Swedish military, he studied architecture at the University of Michigan in the United States. Even though his family was rich, Wallenberg worked odd jobs during college and spent vacations hitchhiking across the country. These travels taught him how to talk to strangers, stay alert, and think quickly, skills that would later help him save lives.

When Wallenberg returned to Sweden, he learned that his American degree did not allow him to practice architecture there. He traveled between South Africa and Israel before finding a job at the Central European Trading Company, owned by Kálmán Lauer, a Hungarian Jew.

In 1938, Hungary began passing anti-Jewish laws like those in Nazi Germany. These laws limited Jewish participation in government, public service, and high-level jobs. Because of these restrictions, Lauer could no longer travel freely between Sweden and Hungary. Wallenberg, who was 1/16th Jewish, became Lauer's personal representative. In this role, he traveled to Germany and Nazi-occupied France, where he saw firsthand the methods of Nazi oppression.

By 1944, the Hungarian government, aligned with Nazi Germany, had deported over 400,000 Jews to Nazi-occupied Poland. U.S. President Franklin Roosevelt's War Refugee Board (WRB) searched for someone to go to Budapest to help save Jews from genocide. Lauer, a member of the selection committee, recommended Wallenberg. At first, some rejected him due to his business connections with Germany, but he was eventually chosen to serve at the Swedish legation in Budapest.

Wallenberg arrived in Budapest on July 9, 1944, carrying a list of people in need and 650 protective passports. He quickly set up hospitals, nurseries, and soup kitchens for Jewish families holding Swedish or other neutral protection papers. When the fascist Arrow Cross Party took power and resumed deportations, Wallenberg expanded his

distribution of passports. By 1945, he had handed out at least 20,000 protective documents, though some estimates suggest over 100,000.

Wallenberg risked his life far beyond paperwork. When Arrow Cross members seized Jews from Swedish-protected buildings, he confronted them, declaring they were violating Swedish territory and would have to kill him first. He sometimes boarded deportation trains or ran alongside "death marches," handing out passports and telling Nazis that these people were Swedish citizens. In the final days before Soviet forces took Budapest, he warned Nazi officials planning to massacre 115,000 people in Swedish-protected areas that they would be tried for war crimes. The Nazis abandoned the plan.

Despite his heroism, Wallenberg's fate remains a mystery. In January 1945, shortly after Soviet troops captured Budapest, he was seen being taken away by Russian soldiers. He was never seen again. The Soviet government claimed he died in 1947 from heart problems or poisoning, but others reported sightings of him in Soviet prisons as late as the 1980s. In 2016, Sweden officially declared him dead, 71 years after his disappearance.

Raoul Wallenberg's bravery has been honored around the world. Statues, schools, and streets in more than 15 countries bear his name. He was nominated twice for the Nobel Peace Prize and became an honorary citizen of the United States, Israel, and Hungary, as well as the first honorary citizen of Canada and Australia. His story remains a powerful example of courage, compassion, and moral responsibility in the face of injustice.

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Keywords: Civil rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Take Risks for Others

Sheyann Webb - The Smallest Freedom Fighter



Image Citation:
"022715-national-sheyann-webb-christburg-the-smallest-freedom-fighter-in-selma11.jpg" by National Photo licensed under CC BY-SA 4.0

Civil Rights Activist

Born: February 17, 1956, Selma, Alabama, U.S.A.

As an adolescent, Sheyann Webb advocated for Black voting rights in America.

On January 11, 1965, eight-year-old Sheyann Webb, a third grader at a segregated public school in Selma, Alabama, packed her lunch and walked to school with her best friend, Rachel West. On the way, she noticed a group of Black and white people gathered outside the Brown Chapel A.M.E. Church, a rare sight in the segregated South. Curious, she followed them inside. For five hours, she listened to civil rights leaders talk about Dr. Martin Luther King Jr. and the fight for African American voting rights.

Born on February 17, 1956, Sheyann grew up in a family of eight children. Although President Lyndon Johnson had signed the Civil Rights Act in 1964, states like Alabama still found ways to keep Black citizens from voting. In Selma, only about 1% of Black residents were registered due to intimidation and violence. Civil rights groups had chosen Selma as a focus for protest, and Sheyann had stumbled into the center of the movement.

One day, Sheyann asked her parents why they could not vote. They explained that Black people in Alabama risked losing their jobs, or worse, if they tried. But Sheyann was inspired by Dr. King and began skipping school to attend church meetings.

When Dr. King visited Selma, he asked Sheyann and her friends, "What do you want, children?" They answered, "Freedom!" Sheyann led the group in the song "Ain't Gonna Let Nobody Turn Me Around," earning the nickname "the smallest freedom fighter."

For her ninth birthday, Sheyann wished for her parents to register to vote. They tried but were turned away. Soon after, during a peaceful protest in Marion, Alabama, a young man named Jimmie Lee Jackson was shot by a police officer while defending his grandfather. His death led activists to plan a 54-mile march from Selma to Montgomery.

Despite her parents' warnings, Sheyann joined 600 marchers on March 7, 1965. When they reached the Edmund Pettus Bridge, they were met by police with clubs and attack dogs. The group knelt to pray, but as they rose, police released tear gas and charged. Sixteen people were hospitalized in what became known as Bloody Sunday. Sheyann escaped, but her family faced threats from white residents.

Two weeks later, Dr. King led another march. On March 21, Sheyann joined 3,200 people walking toward Montgomery. When Governor George Wallace refused to protect the marchers, President Johnson sent federal troops. Four days later, 25,000 people stood at the Alabama State Capitol as Dr. King declared, "We ain't gonna let nobody turn us around."

Five months later, President Johnson signed the Voting Rights Act of 1965, which outlawed discriminatory voting practices. Sheyann finally saw her parents vote, along with thousands of other Black residents in Selma.

The next year, Dr. King was assassinated, and Sheyann mourned her hero. When she entered junior high, she was among the first Black students to integrate an all-white school. She endured harassment, name-calling, and physical attacks, but refused to give up.

Sheyann Webb grew into a lifelong advocate for peace, justice, and understanding. Her story reminds us that courage is not about size or age, it is about refusing to back down when the cause is just. She proved that when others tell you that you can't get there, you keep marching forward. And eventually, you do.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Pavel Weiner – Diary of Hope



Image Source: Unknown Copyright Holder https://www.lowellmilkencenter.org/programs/proj ects/view/confronting-adversity-through-secretnewspapers/hero

Holocaust Survivor and Chronicler

Born: 1931 in Prague, Czech Republic

Died: 2010

As a boy, Pavel Weiner helped others survive the Holocaust through his secret diaries.

As a boy, Pavel Weiner helped others survive the Holocaust through his secret diaries. Children, unfiltered, uncensored, and open-hearted, often have an incredible ability to notice details and speak the truth. Even when the world shows its darkest side, they can still believe in a brighter future. Pavel Weiner did just that.

Born in Prague in 1931 to a Jewish family, Pavel spent three years of his childhood in the Terezin ghetto, from ages 10 to 13. Terezin, in Czechoslovakia, was a Nazi transit camp during World War II. About 141,000 Jewish people were

sent there. Disease, hunger, and overcrowding killed around 33,000. Another 88,000 were deported to other camps, where most were murdered. In the middle of this, Pavel wrote a diary, holding on to his hope and humanity.

Before the war, the Weiner family enjoyed a rich cultural life. They went to museums and concerts, traveled, and played sports. Pavel had an older brother, and his father was a successful businessman. In Terezin, he tried to keep up family traditions, spending time with his parents, brother, and other relatives. But over time, most of them were taken away and killed.

The Nazis used Terezin as a propaganda tool. They wanted the world, especially the Red Cross, to think it was a "model" Jewish town. Before inspections, they cleaned the streets, set up fake shops and cafes, and staged concerts. While this tricked many visitors, the children living there told the truth through their secret writings and artwork.

Pavel slept in Room 7 with nearly 40 boys. They were often forbidden to go to school or even leave the room. Most of their lives took place on their beds, sleeping, reading, playing, writing, and drawing. They also had to do forced labor for the Nazis.

To cope, the children created 10 secret magazines. They filled them with diaries, poems, stories, drawings, and paintings, capturing life as it really was and how they hoped it could be again. Pavel was one of the main contributors to Neshar, a magazine created by his roommates. The boys called themselves "Nesharim," Hebrew for "eagles." On

Shabbat, they would share their magazine, but eventually they had to hide it to avoid Nazi punishment. Pavel's writings showed his maturity, hope, patriotism, and belief in truth.

Determined to keep learning, Pavel studied Hebrew, Czech, English, French, math, history, and geography. He even traded his scarce food rations for piano lessons. His diary captured everything, his search for food, his love for learning, his thoughts about family and friends, and even the everyday worries of a teenage boy.

But fear was always present. Pavel often wrote about the dreaded "transports," trains that took prisoners away. No one knew where they went, only that people rarely returned. "I wonder if I'll ever see them again," he wrote when friends or family were taken. Toward the end of his time in Terezin, a few transports returned. One brought back a relative of Pavel's, starving, weak, and deeply traumatized. The sight left a lasting mark on him.

Of the 40 boys in his room, only 10 survived the Holocaust. In Pavel's own family, only he and his mother lived. Everyone else was killed.

That Pavel could keep learning, writing, and imagining a better future in the middle of such horror is a powerful example of human resilience. His diary shows a boy who refused to let cruelty erase his hope. Even in the darkest moments, Pavel Weiner believed that truth, love, and humanity would one day prevail. On his 13th birthday, he wrote about the memory of his brother's bar mitzvah celebration in a synagogue in Prague, along with this poem:

"Perhaps a day will arrive
When the farmer returns to his work
When a dream returns to the child
I am thirteen years old, I can be called a man
The time has come when one's life
Must change a little
However, humanity will win
The Fourteenth year will be a merry one."

Through this and other writing, Pavel left behind a record for young people today on how to use the lessons of history to repair the world.

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Keywords: Arts, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Carl Wilkens - The Man Who Chose to Stay



Image Source:
"Carl Wilkens 22.jpg" by Carl Wilkens licensed under CC BY-SA 3.0 / Changed to black and white from original

American Missionary

Born: November 20, 1957, Takoma Park, Maryland, U.S.A.

Carl Wilkens risked his life to protect Rwandan children and families during the genocide when others fled.

Carl Wilkens was born on November 20, 1957, in Takoma Park, Maryland. From a young age, he cared deeply about helping others, a passion that grew into his life's work. He became a humanitarian aid worker and later served with the Adventist Development and Relief Agency International. His work eventually took him, along with his wife and children, to Rwanda in East Africa.

For several years, life in Rwanda seemed peaceful. But on April 6, 1994, everything changed. The plane carrying Rwandan president Juvénal Habyarimana was shot down, sparking one of the worst genocides in modern history. The

conflict grew out of long-standing tensions between two groups: the Hutus and the Tutsis. These divisions stretched back to the 19th century, fueled by class differences and colonial policies that had favored one group over the other. When the Hutu president was killed, extremist leaders used his death as a reason to launch mass killings of Tutsis and moderate Hutus.

The violence spread quickly. At first, it was led by members of the military and police, but soon, ordinary citizens, including neighbors, coworkers, and even church members, joined in. Entire communities turned on one another. By the end of the genocide, about one million Rwandans had been murdered in just 100 days.

As chaos erupted, foreign governments rushed to evacuate their citizens. Many missionaries, aid workers, and expatriates fled. Even United Nations peacekeepers withdrew. Carl Wilkens faced an agonizing choice: leave with his wife and children or stay behind. In the end, Carl sent his family to safety, but he chose to remain in Rwanda. He could not bring himself to abandon the people who needed help the most.

Carl was the only American who stayed in Kigali, Rwanda's capital, throughout the genocide. Each day, he ventured into streets filled with mortars and gunfire, passing through roadblocks guarded by angry, bloodstained soldiers and civilians armed with machetes. Working with his Rwandan colleagues, he brought food, water, and medicine to orphans and families trapped across the city. His efforts helped save the lives of hundreds.

One of the places he supported was the Gisimba Orphanage, which sheltered hundreds of children and adults. When Carl learned the orphanage had no clean water, he set out on a dangerous mission to fix the problem. But his help went far beyond supplies. Armed men often gathered outside, waiting to kill those inside, but Carl used his presence and his voice to prevent them from carrying out their deadly plans. His courage and compassion gave others the chance to survive.

In 2011, Carl published his book I'm Not Leaving, later followed by a documentary of the same name. His story weaves together moments of tremendous risk with fierce compassion in the midst of senseless violence.

Carl's work did not stop when the genocide ended. For more than a decade, he has traveled the globe, sharing stories that inspire people to "enter the world of the other." His storytelling moves beyond Rwanda's tragic history to highlight the inspiring recovery process. Among the many lessons he shares is the belief that people do not have to be defined by what they lost or even their worst choices. Instead, he urges others to focus on what they can do next, with what remains.

Each year, Carl returns to Rwanda with students and educators to see firsthand how communities are rebuilding their country and repairing broken trust. He is also the Cofounder and Director of World Outside My Shoes, a nonprofit that uses storytelling and restorative practices to explore difficult topics such as polarization, harmful conflict, and belonging.

Carl Wilkens was once an unsung hero, but his story has since inspired many. In 2015 and 2017, Kansas educators Lindsay Dowell and Alice Bertels, both Lowell Milken Center Fellows, introduced students to his work. At Washburn Rural Middle School in Topeka, Kansas, students Megan Christensen and Meredith Kucera created a documentary about Carl's actions. Their project won the Discovery Award's \$2,000 prize for Outstanding Middle School Project, ensuring that more people would learn about the man who chose to stay.

Carl Wilkens's story shows what it means to stand up for others, even at great personal risk. While so many fled, he remained, proving that one person's courage and compassion can change the lives of many.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Make a Difference, Stand Up for Your Beliefs

Elizabeth "Tex" Williams - Breaking Barriers with Cameras



Image Source: Public Domain: https://commons.wikimedia.org/wiki/File:Elizabeth_je nnings 01.jpg

Photographer

Born: 1924, Houston, Texas, U.S.A.

Tex Williams was a pioneering military photographer who used her camera to capture overlooked stories and open doors for women and African Americans in her field.

Elizabeth "Tex" Williams was born in Houston, Texas, in 1924. She grew up in a hardworking family and dreamed of building a meaningful career. In 1944, during World War II, she joined the Women's Army Corps (WAC). At that time, the U.S. military was segregated, which meant Black and white soldiers were kept apart. African Americans faced racism and discrimination at nearly every level of military service, making it especially hard for Black women to be accepted or respected. Tex, however, was determined to prove herself.

When she first joined, Tex was stationed at bases that separated Black soldiers from white ones. The isolation made life difficult, but she continued forward. Eventually, she was relocated to Fort Huachuca, Arizona, where the Army was running a training program for photographers. Few African Americans were admitted, but Tex was accepted into the program. This was the beginning of her groundbreaking journey.

After training, Williams worked as both a lab technician and an official Army photographer. Unlike most Army photographers, who were white men and rarely interacted with African American troops, Tex worked directly with Black units. She photographed their daily lives, military operations, and time in the barracks. Her pictures showed a side of the Army that had rarely been seen before, Black soldiers at work, training, and living with dignity and pride.

Tex also pushed boundaries by flying with the Air Force to capture combat maneuvers. Until then, no other woman photographer had gotten that close to the battlefront. With her camera, she documented not only war activities but also the strength and professionalism of African American service members. Her photographs rejected stereotypes and challenged the idea that Black women should only be seen as victims in need of protection. Instead, Tex presented herself, and the soldiers she photographed, as capable, confident, and strong.

After the war, Tex continued to break barriers. In 1949, she became the first woman, and one of the few African Americans, ever accepted into the Photographic Division School at Fort Monmouth, New Jersey. This school had long been closed to Black applicants, but Tex not only gained entry, she graduated at the very top of her class. Her success was extraordinary, proving her talent, intelligence, and determination.

Williams's career did not end with her military service. She went on to work for U.S. defense and intelligence agencies, holding positions that were rarely open to women, and almost never to African American women. She photographed a wide range of subjects, from medical and defense work to intelligence assignments. Over time, her images contributed to a deeper understanding of African Americans' role in the military, showing them as skilled professionals who deserved recognition.

Tex also became an important symbol for Black women in the military. In Jeanne Moutoussamy-Ashe's book Viewfinders: Black Women Photographers, images of Williams show her with her camera, confidently wearing her uniform, and even striking bold poses. In one photograph, she places her leg on a car, camera in hand, with a heavy equipment case on her back. At a time when women, especially Black women, were often portrayed only as delicate or passive, Williams showed independence, strength, and command. Her stance sent a message: she did not need others to protect her, she was a protector herself.

Elizabeth "Tex" Williams served in the military until 1970, a long and distinguished career. She continued to live in Arizona after retirement, remembered not only as a skilled photographer but as a pioneer who paved the way for others. By entering spaces that had been closed to both women and African Americans, she proved that barriers could be broken.

Tex's legacy lives on in the photographs she left behind and, in the paths she opened for future generations. She showed that a determined woman, armed with talent and courage, could change the way people saw African Americans in the military, and help move the country toward greater equality.

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Keywords: Arts, Civil Rights, Courage, Perseverance, Achievement, Responsibility, Make a Difference, Challenge Injustices

Frances B. Williams - The Mother Who Spoke Out



Image Source: https://www.lowellmilkencenter.org/programs/projects/vie w/women-saving-schools

Community Advocate

Born: July 26, 1912, Dallas, North Carolina, U.S.A.

Died: June 9, 2015, Little Rock, Arkansas, U.S.A.

Frances Williams was a courageous mother and advocate who stood up for justice and worked to reopen Little Rock's public schools in the face of fear and opposition.

In 1957, nine African American students, later known as the Little Rock Nine, attempted to desegregate Central High School in Little Rock, Arkansas. Three years earlier, the U.S. Supreme Court had ruled in *Brown v. Board of Education* (1954) that segregated schools were unconstitutional. But across the South, many states resisted the ruling, determined to keep their schools segregated.

In Little Rock, Arkansas Governor Orval Faubus openly defied the Court's decision. He ordered the Arkansas National Guard to block the students from entering Central High. Angry white segregationists gathered outside the school, shouting threats and surrounding the campus to intimidate the students.

Tensions grew so high that Little Rock's mayor, Woodrow Wilson Mann, appealed to President Dwight D. Eisenhower for help. Eisenhower responded by sending the 101st Airborne Division of the U.S. Army to escort the Little Rock Nine into Central High at the end of September. Each student was assigned a soldier to walk with them through the halls for protection.

Even with the Army's presence, the Little Rock Nine endured daily harassment. Many white classmates insulted, threatened, or even physically attacked them. Yet in the midst of cruelty, a few students showed kindness and support. Ann Williams, a white student, and Ken Reinhardt were among the few who risked social isolation and bullying by standing up for the Nine.

At the end of the 1957–1958 school year, Governor Faubus retaliated against desegregation by pushing through a law to close all four of Little Rock's public high schools. This shut down education for both Black and white students. In a public vote, the majority of citizens supported keeping the schools closed rather than integrating them. The 1958–1959 school year became known as the "Lost Year."

During this time, thousands of students had to find other ways to continue their education. Most white students attended new private schools, many of which were created specifically to keep segregation alive. About 93% of white students found

alternatives. For Black students, however, there were no new private schools. Nearly half of Black high school students in Little Rock ended up without any formal education that year. Many were forced to work jobs, join the military, or abandon school altogether.

While students struggled, the fight over education continued. Most civic and business leaders in the city remained silent, fearful of angering segregationists. Frustrated by this lack of leadership, a group of 58 women came together to form the Women's Emergency Committee (WEC) to Open Our Schools. This group became the first organization to speak out publicly against the closures and demand that the schools reopen under the desegregation plan.

The WEC made its mission clear in a bold statement published in local newspapers:

"We are deeply concerned that the young people are the ones to bear the hardships of this tragic situation, and we are going to do everything in our power to open the four high schools."

One of these women was Frances Williams, the mother of Ann Williams. Frances became an outspoken advocate for reopening the schools and stood strong despite harassment and threats. Alongside the other members of the WEC, she went door-to-door, speaking with neighbors and urging the community to support reopening the schools. Their bravery helped to break the silence of Little Rock's leaders and push the city forward.

Their persistence made a difference. In May 1959, voters in Little Rock elected a more moderate school board that supported reopening the schools. By August, all four public high schools reopened, and desegregation efforts resumed, though challenges and resistance remained.

The story of Frances Williams, her daughter Ann, and the WEC reminds us that ordinary citizens can play extraordinary roles in history. The courage of the Little Rock Nine, the kindness of students like Ann, and the determination of women like Frances showed that change is possible when people stand up for justice. Even in the face of fear, threats, and social pressure, they chose to act. Their efforts moved Little Rock, and the nation, one step closer to equality.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Robert R. Williams - The Man Who Beat Beriberi

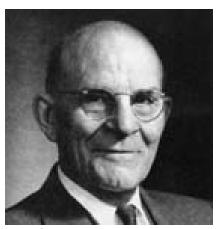


Image Source: https://www.sigmaxi.org/programs/prizes -awards/william-procter/awardwinner/robert-r.-williams

Research Chemist

Born: February 16, 1886, Nellore, India

Died: October 2, 1965, Summit, New Jersey, U.S.A.

Robert R. Williams discovered thiamin, cured beriberi, and worked to enrich foods. Born in 1886 to a missionary family in Nellore, India. From a young age, he saw the terrible effects of the disease beriberi. He watched children and Indian soldiers grow weak and die, and no one knew why. When Williams was ten years old, his father was paralyzed in an accident, and the family moved to Kansas. Even in his new home, Robert never forgot the pain he had seen in India.

Williams was a gifted student. He graduated from high school at age 14 and worked hard to pay his way through Ottawa University in Kansas. After two years, he transferred to the University of Chicago, earning a master's degree in chemistry in 1908. Remembering the suffering he had witnessed as a child, Williams decided to devote his life to finding a cure for beriberi. He moved to Manila in the Philippines to work as a chemist. There, he met Dr. Edward Vedder, who gave him the task that would define his career, finding a cure for the disease.

When World War I began, Williams joined the U.S. Chemical Warfare Service as a research chemist. After the war, he worked for Western Electric Company but never stopped searching for answers about beriberi. He even built a small laboratory in his home, using household objects as equipment to save money.

Beriberi had been around for thousands of years. The word means "I can't, I can't" in the Singhalese language because victims are too weak to stand. It can damage the heart, sometimes causing heart failure. It can also harm the nervous system, leading to muscle weakness, paralysis, and death if untreated. At the time, scientists debated whether beriberi was caused by germs or a lack of nutrients. Williams believed it was caused by a nutritional deficiency and began running experiments to prove it.

Through his research, Williams discovered that a substance in rice husks, later called thiamin, could prevent and cure beriberi. Finding thiamin was only the first step. He had to isolate it, break it down, and then recreate it so it could be tested as a treatment.

To test thiamin, Williams used what became known as the "rat test." He infected rats with beriberi, then spun them by the tail and set them on a flat surface. Sick rats could not regain their balance, while healthy rats could quickly stand and run away. One day,

after three days of thiamin treatment, a once-sick rat spun, recovered, and scampered off. Williams was so excited that he called a friend and shouted, "The rats say yes!"

In September 1933, Williams applied for a patent for thiamin. This move was controversial among scientists, but the patent pushed companies to compete in making the vitamin, which lowered costs and made it widely available. Soon, beriberi patients were finding relief simply by eating foods rich in thiamin. Williams also started a nationwide campaign to add vitamins to everyday foods.

His efforts changed public health. Today, most rice, grains, and cereals are enriched with thiamin. This has greatly reduced the suffering and death caused by vitamin deficiencies like beriberi. Thanks to his work, enriched foods are also sent overseas to fight malnutrition and help during disasters.

Robert R. Williams turned a childhood memory of tragedy into a lifelong mission. His discovery of thiamin has saved millions of lives around the world. By refusing to give up, even when the challenge seemed impossible, Williams proved that one person's determination can change the course of history.

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Keywords: Science, Innovation, Perseverance, Courage, Responsibility, Repair the World – Tikkun Olam, Make a Difference, Challenge Injustices

Maurice Willows - The Tulsa Race Massacre



Image Source: https://www.lowellmilkencenter.org/programs/projects/vie w/maurice-willows-unsung-hero-of-the-tulsa-race-riots

Relief Worker

Born: April 16, 1876, Clinton (Ontario) Canada.

Died: January 26, 1953, Los Angeles, California, U.S.A.

Maurice Willows was a Red Cross leader who organized emergency relief for survivors of the 1921 Tulsa Race Massacre.

Maurice Willows was born April 16, 1876, in Clinton (Ontario), Canada. In 1921, he worked

for the Red Cross in St. Louis, Missouri. That spring, he received a letter describing a terrible event in Tulsa, Oklahoma. On May 31 and June 1, 1921, white mobs attacked the African American community of Greenwood in what became known as the Tulsa Race Massacre.

The violence began after a young Black man, Dick Rowland, was accused of assaulting a white woman, Sarah Page, in an elevator. Although the story was uncertain, rumors of a lynching spread quickly. Armed Black men went to the courthouse to protect Rowland, while white crowds gathered to watch or join in. A gunshot set off chaos. For nearly 24 hours, white mobs looted and burned Greenwood, attacking residents and businesses.

The Greenwood District, often called "Black Wall Street," had been one of the wealthiest Black communities in the nation. It had hotels, schools, shops, doctors, and even a hospital. In less than two days, more than 35 blocks of this thriving neighborhood were destroyed. Over 190 businesses, many churches, and the only Black hospital in Tulsa were reduced to ashes. At least 800 people were injured, 6,000 were arrested or detained, and an estimated 10,000 were left homeless. Property losses were valued at more than \$2 million at the time, which equals about \$31 million today.

In the days after the massacre, authorities forced thousands of Black residents into internment camps. They could only be released if a white employer vouched for them, and many were made to clean up the destruction caused by white rioters. Meanwhile, local leaders and newspapers quickly spread a false story that blamed Black residents for starting the violence. The official investigation even claimed the white crowds had only gathered "out of curiosity." White rioters who looted or killed faced no punishment.

Into this crisis stepped Maurice Willows. He was the first Red Cross official sent to Tulsa. At that time, the Red Cross usually only helped after natural disasters like floods or fires, not man-made ones. But Willows saw how badly the people of Greenwood needed aid. He contacted Red Cross headquarters in Washington, D.C., urging them to

treat the massacre like a natural disaster. Within a day, the Red Cross approved his request, making history.

The mayor of Tulsa placed the entire relief effort in the hands of the Red Cross. Willows and his team set up a makeshift hospital and school. They provided tents, food, clothing, and medical care to thousands of survivors. Many families lived in Red Cross tents for over a year while trying to rebuild their lives. Willows also raised \$100,000 to support long-term relief work, equal to millions today.

City leaders tried to block the rebuilding of Greenwood. The Real Estate Exchange suggested rezoning the area for factories. Officials passed strict fire codes that made it too expensive for most Black residents to rebuild their homes. Insurance companies refused to pay claims, saying their policies did not cover riots. Despite these barriers, community leaders like lawyer B.C. Franklin fought back in court and won. Their victory forced the city to allow rebuilding.

Throughout this time, Willows stood with Greenwood's residents. He not only organized aid but also helped record what had happened. His reports, photographs, and statistics preserved an honest account of the massacre at a time when many tried to erase it. Survivors later called the Red Cross workers "angels of mercy."

Maurice Willows' actions set an important precedent. For the first time, the Red Cross provided major disaster relief for a man-made tragedy of racial violence. His leadership gave thousands of survivors the support they needed in the aftermath of destruction. Even as Tulsa's leaders tried to blame the victims and deny them justice, Willows worked to bring order out of chaos and care to those who had lost everything.

The people of Greenwood, with help from Willows and the Red Cross, rebuilt their community almost entirely on their own. Despite enormous obstacles, their determination allowed Black Wall Street to rise again.

Maurice Willows is remembered as a man who acted with courage and compassion during one of the darkest moments in American history.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Responsibility, Repair the World – Tikkun Olam, Challenge Injustices, Make a Difference

L. Alex Wilson - The Reporter Who Wouldn't Run



Image Source: https://en.wikipedia.org/wiki/L._Alex_Wilson

Journalist

Born: March 30, 1909, U.S.A.

Died: October 11, 1960, U.S.A.

L. Alex Wilson was a fearless reporter whose writing and actions challenged racism and helped shape the fight for civil rights.

Lucious Alexander Wilson, known as Alex Wilson, showed determination from an early age. Growing up in Florida, he often came home from school and disappeared into his room, where his mother would

find him writing for hours. As a young man, he once ran from members of the Ku Klux Klan. From that moment, he promised himself he would never run from racism again.

Wilson first worked in education, serving as an assistant principal and later a principal at high schools in north-central Florida. But his love of writing eventually drew him into journalism. He became editor and general manager of the *Tri-State Defender*, an African American newspaper in Memphis that was part of the Chicago Defender chain. In 1955, he led the paper's groundbreaking coverage of the murder of Emmett Till, bringing national attention to the brutality of racism in the South. During his time at the *Tri-State Defender*, he also hired and mentored young journalists, including Dorothy Butler Gilliam, who later became the first African American woman reporter at the *Washington Post*.

By 1957, Wilson was one of the most respected voices in the Black press. That September, he and three colleagues traveled to Little Rock, Arkansas, to cover one of the biggest stories of the Civil Rights Movement: the integration of Little Rock Central High School. Just weeks earlier, nine African American students, later known as the Little Rock Nine, had tried to attend classes but were blocked by the Arkansas National Guard, acting under orders from Governor Orval Faubus. Even though the U.S. Supreme Court had already ruled in *Brown v. Board of Education* that school segregation was illegal, white citizens resisted fiercely. Each morning, angry mobs gathered outside the school, determined to stop integration.

On September 23, 1957, the National Guard had been pulled back, and tensions outside the school reached a breaking point as the Little Rock Nine approached the entrance. Wilson, standing tall at 6'3", wore a neat dark suit buttoned in the middle and a wide-brimmed tan hat. As he and his colleagues walked through the hostile crowd, people shouted, punched, and kicked. His colleagues yelled for him to run, but Wilson remembered his vow, he would walk, not run.

A hard kick struck his back. His hat fell to the ground. Calmly, he bent down, picked it up, smoothed his suit, and placed the hat back on his head. The crowd grew louder. A man jumped on his back and tried to choke him. Another swung a brick into his chest. Wilson stumbled but stood tall again, hat in hand, eyes fixed forward. Then came a crushing blow to his head, likely from the brick. While Wilson absorbed the beating, the nine students managed to slip inside the school.

When the mob realized the students had entered, their anger exploded. Wilson, bruised and bleeding, made his way to his car, his coat still buttoned and his hat still on his head. The photographs of his calm dignity in the face of violence appeared in newspapers across the nation, exposing the brutality of segregationists. The very next day, President Dwight Eisenhower sent federal troops to Little Rock to protect the students.

Wilson never sought medical care after the attack. Instead, he went back to his hotel, wrote his story, and met his deadline. Soon after, he became editor of the *Chicago Defender*, one of the country's most influential Black newspapers. But just three years later, in 1960, he died at only 51 years old, likely from health problems tied to the beating he endured in Little Rock.

Wilson left behind his wife, Emogene, also a journalist, and their daughter. Emogene worked tirelessly for decades to keep his memory alive. Though he is most remembered for the photograph of him calmly holding his hat amid the violence, Alex Wilson was much more. He was a gifted writer, a newspaperman who believed in truth, and a man of courage whose determination helped shape history.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge Injustices, Stand Up for Your Beliefs

Sir Nicholas Winton: Savior of the Kindertransport



Image Source: https://en.wikipedia.org/wiki/Nicholas_Wint

Stockbroker

Born: May 19, 1909, Hampstead, London

Died: July 1, 2015, Slough Berkshire, England

Sir Nicholas Winton rescued hundreds of Jewish children during World War II.

Born on May 19, 1909, in Hampstead, London, he grew up there and attended school before starting a career in banking across Europe. His work took him to Germany, France, and then back to England, where he

became a broker at the London Stock Exchange in the 1930s. As the Nazi Party rose to power, Nicholas became deeply concerned about the dangers it posed. He joined a group of friends who shared his fears about the growing threat.

In 1938, at the age of 29, Nicholas traveled to Prague with a colleague who was volunteering at a refugee camp. When he saw the camp's poor conditions, his heart went out to the refugees, especially the children. While volunteers were working to help adults escape, no one was focusing on the children, many of whose parents could not afford to leave. Nicholas decided to act. He created his own organization to help Jewish children at risk from the Nazis, setting up an office in a local Prague hotel.

News spread quickly that an Englishman was rescuing children. Families lined up outside the hotel, sometimes overnight, hoping Nicholas could save their sons and daughters. With the help of volunteers, Nicholas kept records of each child, building a long list of names by early 1939.

In November 1938, the British House of Commons approved a measure allowing refugees under 17 to enter Britain. This gave Nicholas the opening he needed to bring children to safety. However, each child's entry required a £50 bond, the equivalent of nearly \$3,800 today. Nicholas reached out to wealthy friends and organizations, asking for help. Donations came in, covering the cost for many children.

The next step was finding foster families. Before any child could enter Britain, a home had to be secured. Nicholas placed ads in newspapers and magazines, often showing photos of the children. Many families were moved by the appeal and volunteered to take them in. In addition to arranging travel to Britain, Nicholas wrote to politicians in other countries, urging them to accept refugee children.

The first group of children left Prague on March 14, 1939. They were among eight groups to escape through Nicholas's rescue effort, later known as the Kindertransport. The ninth group, scheduled to leave on September 3, 1939, was tragically stopped. That

day, the Nazis invaded Poland and closed European borders. The children were sent back to Prague, and many likely perished in concentration camps.

In total, Nicholas Winton successfully brought 669 children to Britain and found them safe homes. Today, an estimated 6,000 descendants owe their lives to his actions.

When World War II began, Nicholas joined the Royal Air Force's Administrative and Special Duties Branch. He served as both an aircraftman and a pilot officer and later held the honorary rank of flight lieutenant. After the war, he worked for the International Refugee Organization and later for the International Bank for Reconstruction and Development in Paris.

Nicholas Winton lived an extraordinary life of service. He died in 2015 at the age of 106, exactly 76 years after 241 of the children he saved left Prague on one of his Kindertransport trains. His bravery and determination have inspired people around the world, proving that one person can make an enormous difference.

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Keywords: Civil Rights, Justice, Courage, Perseverance, Freedom, Responsibility, Make a Difference, Take Risks for Others

Minoru Yasui - Fighting for Justice



Image Source: https://en.wikipedia.org/wiki/Minoru_ Yasui

Attorney

Born: October 19, 1916, Hood River Oregon, U.S.A.

Died: November 12, 1986, Denver Colorado, U.S.A.

Minoru Yasui was a Japanese American lawyer who bravely challenged discriminatory laws during World War II.

Born in Hood River, Oregon, in 1916, Minoru Yasui was a civil rights leader who risked his freedom to challenge unfair treatment of Japanese Americans during WWII and spent decades working for justice.

His parents were Japanese immigrants who worked hard to give their children opportunities. Yasui studied at the University of Oregon and later earned his law degree from

the University of Oregon Law School. While in college, he joined the U.S. Army's Reserve Officer Training Corps (ROTC) and earned his commission in 1937. He became the first Japanese American lawyer admitted to the Oregon State Bar. Soon after, he worked for the Japanese government at its consulate in Chicago.

On December 8, 1941, the day after Japan attacked Pearl Harbor, Yasui resigned from the consulate and went home to report for military duty. But the military rejected him nine times because of his Japanese heritage. On December 13, the FBI arrested his father, Masuo, calling him an "enemy alien." Wanting to help his community, Yasui opened a law office in Portland to assist Japanese Americans in preparing for hard times ahead.

On February 19, 1942, President Franklin D. Roosevelt signed Executive Order 9066. This order gave the military power to create exclusion zones, set curfews, and later send Japanese Americans to internment camps. Outraged, Yasui decided to challenge the law in court. He broke curfew on purpose, walking into a police station to turn himself in so he could question the law's fairness. While out on bail, he refused evacuation orders and went back to his family's home in Hood River. This broke another law, and he was arrested again.

In court, Yasui was found guilty. The judge even ruled that, although he was born in Oregon, he was not truly a U.S. citizen because he had worked for the Japanese consulate. Yasui was sentenced to one year in prison and fined \$5,000. While waiting for his appeal, he spent nine months in the Multnomah County Jail in Portland, then was moved to the Minidoka War Relocation Center in Idaho.

Yasui's case eventually reached the U.S. Supreme Court. The justices ruled against him, saying the curfew was legal. However, they removed the fine and decided the time he had already served was enough punishment. He was sent back to an internment camp, where he stayed until his release in 1944.

After the war, Yasui moved to Denver, Colorado. He opened a law practice and dedicated himself to community work, focusing on race relations and social justice. He became the regional chairman of the Japanese American Citizens League (JACL), covering Colorado, Wyoming, Texas, Nebraska, New Mexico, and Montana.

In the 1970s and 1980s, Yasui worked to overturn the wartime convictions against him and to win payment and apologies for Japanese Americans who had been unjustly imprisoned during World War II. He worked hard with the JACL to get justice for his community. In 1986, more than forty years after his first arrest, an Oregon Federal Court overturned his convictions.

Minoru Yasui dedicated his life to standing up against unfair treatment, even when it meant risking his own freedom. His courage and determination helped make the United States a fairer place. Today, he is remembered as a civil rights leader who proved that one person can make a lasting difference.

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Keywords: Civil rights, Justice, Courage, Perseverance, Freedom, Responsibility, Challenge injustices, Stand Up for Your Beliefs