



NOVEMBER '2025

SEPTEMBER 2025 - 2026

RUDRAPPASAMY SCHOOL



VISION

We pride ourselves on having qualified faculty. To empower students has always been at the heart of what we do at Rudrappasamy School. We aim to help each child entrusted to us by giving them every opportunity to acquire, demonstrate, articulate, and innovate knowledge and skills that will support them in the years to come.

MISSION

Our mission is to help students actively contribute to the integrity of our planet and everyone in it. We do this by teaching them essential values like respect, tolerance, wisdom, inclusion, and understanding. In addition, we also guide them to embrace valuable traits like patriotism, academic competitiveness, and the pursuit of Gandhian and Nehruvian principles that will transform them into excellent people dedicated to the upliftment of our nation.



PRESSURE FREE - SUCCESS

A pressure-free approach to success helps students learn without the constant fear of exams or rankings — letting them explore, grow and learn at their own pace. In such a calm, supportive environment, children feel more confident, creative and willing to ask questions and try new things. This kind of learning reduces stress and anxiety, improves concentration and retention, and builds emotional resilience. Overall, pressure-free success encourages true understanding, self-confidence and a love for learning rather than seeing education as just a race.

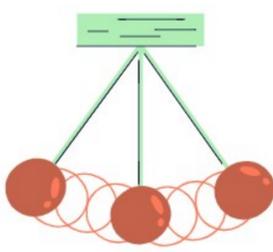


When Physics Comes Alive: Lab in Action

Students recently spent time in the physics lab putting theory into practice — conducting experiments, measuring, observing phenomena and analysing results. This hands-on work helped them understand physics concepts more clearly and see how real-world physics operates, not just what's in the book. Through lab sessions they developed skills like observation, measurement, critical thinking and teamwork, while also growing confident in handling scientific equipment. Such practical learning makes physics more alive, meaningful and enjoyable for students.



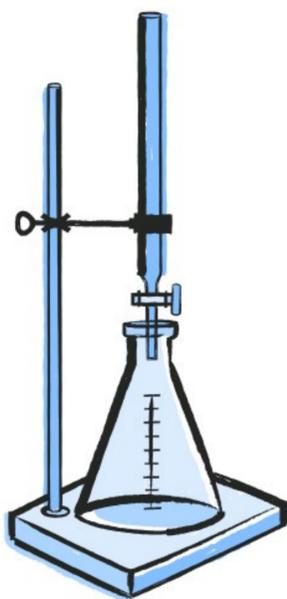
λ Impulse \Rightarrow $J = \Delta p = \int F dt$
 $J = F \Delta t$ if F is constant
 $\oplus \ominus$ Gravity $F = G \frac{m_1 m_2}{r^2}$
 $Q = It$ - Charge
 $\rho = \frac{m}{V}$ Kinetic Energy $\Delta p = \int F dt$
 $v = \frac{ds}{dt}$ Velocity (average) $= \frac{\Delta s}{\Delta t}$
 $\rho = \frac{m}{V}$ Density
Physics
 $v = v_0 + at$
 $s = \frac{1}{2}(v_0 + v)t$
 $s = v_0 t + \frac{1}{2} at^2$
 $v^2 = v_0^2 + 2ac$
 $E = mc^2$ Mass Energy
 $v^2 = v_0^2 + 2ac$
 $\Sigma F = \frac{dp}{dt} = \frac{d(mv)}{dt}$
 $\Sigma F = ma$ (Constant Mass)
 $T = \frac{1}{2} mv^2$
 $\Sigma F = ma$ (Constant Mass)



The Reaction Center - Chemistry lab



Practical sessions in the chemistry lab play an indispensable role in the education of higher-secondary students. Rather than simply reading about chemical reactions or laws from textbooks, students get to experience these phenomena firsthand — measuring, observing, experimenting, and drawing conclusions on their own. Such hands-on work deepens their conceptual understanding, helps them connect theory with real-world chemical behavior, and builds critical scientific skills such as careful observation, accurate measurement, analysis of data, and logical reasoning. Moreover, lab work fosters scientific thinking, encourages curiosity, and often leads to greater interest and motivation in the subject. In short, chemistry lab practicums transform abstract ideas into concrete experiences, equipping students not only with knowledge but also with practical competence and confidence in science.”



BHAGAVAD GITA भगवद्गीता



- The school organized a “Gita recitation / chanting” event: children memorised and recited verses from the Bhagavad Gita.
- Grandparents - elders, presumably respected accompanied as judges, evaluating the recitations.
- Such an arrangement aims to combine spiritual learning (through the Gita) with values like respect for elders, discipline, and cultural heritage.



The Bhagavad Gita is a sacred Hindu scripture a part of the larger epic Mahabharata framed as a dialogue between Krishna and Arjuna on the battlefield, discussing life, duty (dharma), righteousness, the nature of self, action (karma), and spiritual wisdom. Its verses (shlokas) offer guidance on how to live a balanced, ethical and purpose-driven life.



CHILDREN'S DAY CELEBRATION



A joyous Children's Day celebration was held at our school, filled with fun, laughter and memorable moments. Students enjoyed cultural programmes — songs, dances and skits — alongside games and competitions that let their creativity and energy shine. Teachers and staff joined in the spirit, making the day extra special. The celebration reminded everyone how important childhood is, and made each child feel valued and celebrated.



ASSEMBLY CLICKS

Our school holds an assembly every Monday. The assembly begins with the school prayer song, and ends with the national anthem. It includes a session where current news and other interesting happenings are shared with all students. On some occasions, there is also a prize distribution ceremony as part of the assembly.





**Thank you for taking the
time to explore this journey
with us. Your curiosity and
commitment make all the
difference.**

-RUDRAPPASAMY SCHOOL

