

December Newsletter

Attendance

Overall: 90%

9th Grade: 92%

10th Grade: 90%

11th Grade: 92%

12th Grade: 86%





9th GRADE ALGEBRA 1 Mr. Whittier

This month in December...

- Solve and model systems of equations and inequalities given real-world applications
- Two-variable statistics - linear regression models and scatter plots
- Introduction to Functions

Arocho - Biology

December Science Facts

- Days are shorter because sunlight is hitting directly at the southern hemisphere.
- Earth is closest to the sun in December
- Some insects survive the winter by creating their own version of “antifreeze”

Classroom Announcements:

- We are currently on Unit 3 The Human Body
- We should do our frog dissection at the end of the unit!



Fallon

Happy December!!!!

Let's all reflect on the Year we have had so far and how we will
Strive to improve ourselves for 2024

We will be working on the Culture Unit

Make up work will be posted on Gogle Classroom so you may
review content and study

Shout outs to Jasiah and Jadiel for best improved effort!!!





DECEMBER NEWSLETTER

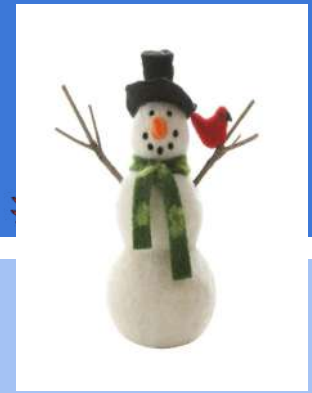
MISS MARTINEZ

HAPPY DECEMBER

- This month we will be working on our 3rd unit where students will learn vocabulary and structures for exchanging information about their family and friends.
- Remember to check the Google Classroom for missed work and to study



Ms. O'Donnell



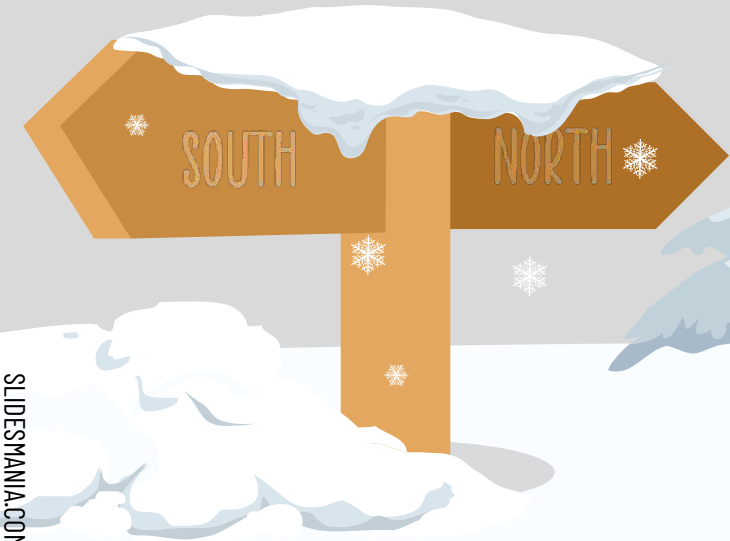
This month of December we will:

Continue working on our “Schools and Neighborhoods” unit. Students will continue engaging in listening and reading activities in which they learn about their community and the geography of New York City, explore the aspects that help to define a neighborhood and learn how changing neighborhoods can affect residents both old and new.

Shout Out:

Daniel B. for becoming more confident reading in English!
Josielis for taking the leadership role in her group!

10th Grade
90% Attendance



Geometry - Mrs. Cushmore & Ms. Diaz

Vocabulary

Unit 2

Classifying Triangles

Classifying Quadrilaterals

Transversal Angles

Proving Congruent
Triangles

Isosceles

Equilateral

Scalene

Parallelogram

Rectangle

Square

Rhombus

Trapezoid

Vertical Angles

Transversal Angles

Alternate Interior

*Same Side
Interior*

Corresponding

*Alternate
Exterior*

Transversal

Right

Supplementary

Obtuse Angles

Acute Angles

SSS

SAS

ASA

AAS

HL

A.P Global History & Geography

What are we learning?

This month we are covering Unit 10.4. - Imperialism. We will begin to look at the effects of industrialization and how it lead to global imperialism. We have started off our unit with the introduction of Tier III vocabulary and working on building our geographical reasoning and analysis skills.

Ms. Diaz & Ms. Mathura

Email us:

ediaz42@schools.nyc.gov

DMathura@schools.nyc.gov



ELA

Thanks our donors in DonorsChoose.com, we were able to build a reading section in our classroom. The students have been enjoying it so much!

What are we learning this month?

This month we are reading Letter from Birmingham Jail by Dr. Martin Luther King. We will be assessing our understanding through multiple choice quiz and an extended essay.

SOUTH

NORTH



Reminders

- ☐ ELA Regents Review - Tuesday and Wednesday 2:20pm-4:00pm.
- ☐ Study for the Regents at home.
- ☐ Complete reading assignments.

Forensics

What's coming up?

Student will be studying psychological profiles of serial killers. They will then begin a research project on different serial killers and discuss the reasoning behind serial killers' motives.

SOUTH

NORTH

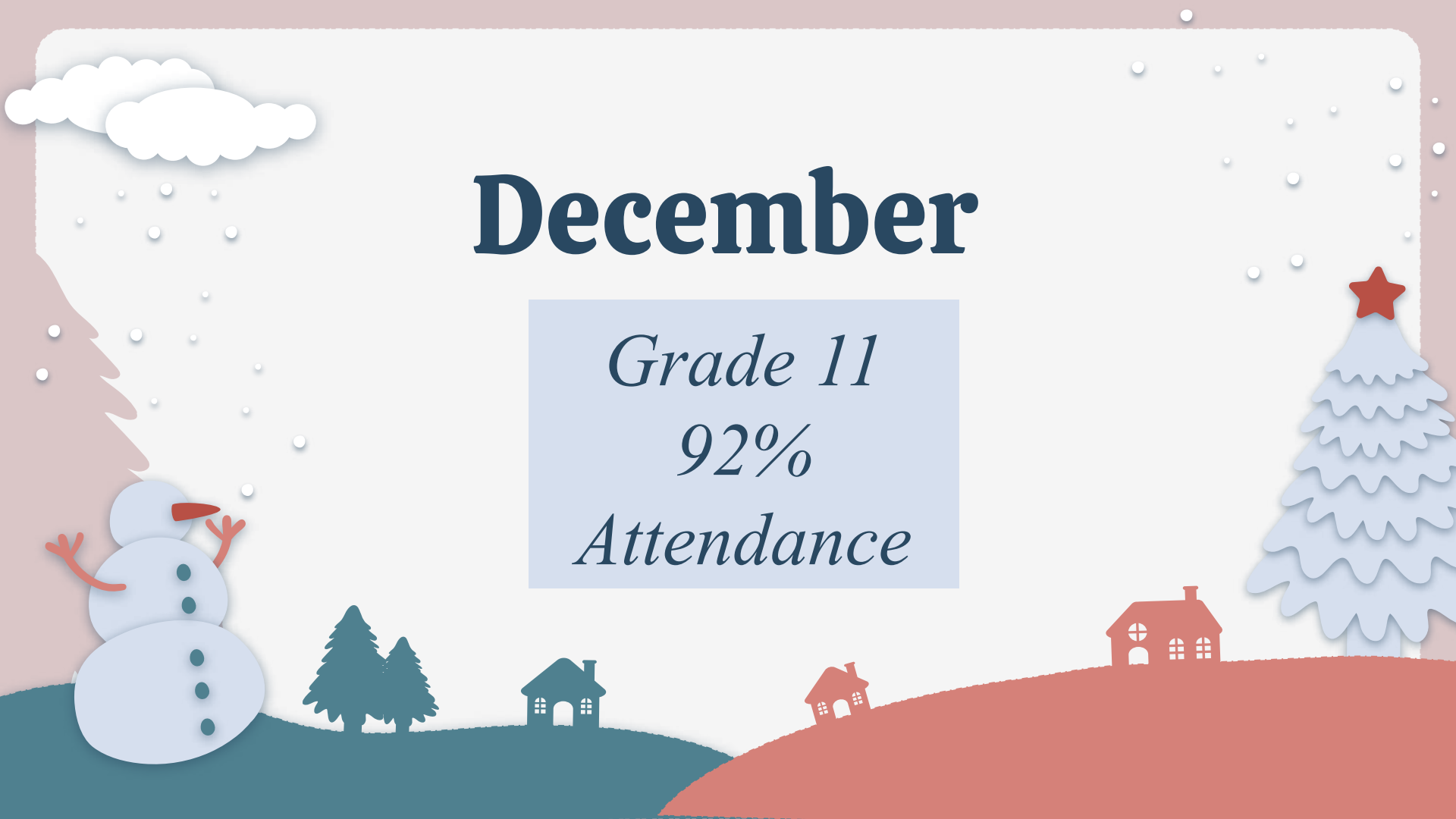
Ms. Ramjit
lrnjit@schools.nyc.gov

Tier 3 Vocabulary
Compare
Analyze



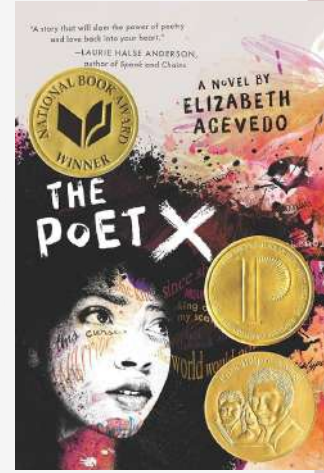
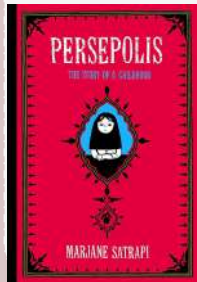
December

Grade 11
92%
Attendance



CAMPOS - 11th Grade ELA

- We are continuing our analysis of the acclaimed novel, “The Poet X” by Elizabeth Acevedo.
- Thanks to our principal, Mr. Stipanov, we will have more independent reading books in our classroom... yeah!!
 - Consistent reading builds reading stamina, develops comprehension skills, and increases vocabulary.
- Also, big, big, big, shout out to those students who continue to assist their teacher and classmates: Ashanty B., Aydali, Natisha and Alika to just name a few.
- Students in IB ELA are reading and analyzing the novel “Persepolis”.



jcamos5@schools.nyc.gov



CANOA

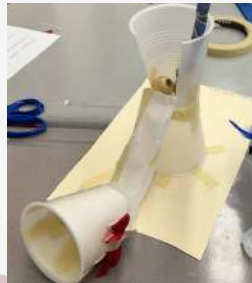
Conceptual Physics



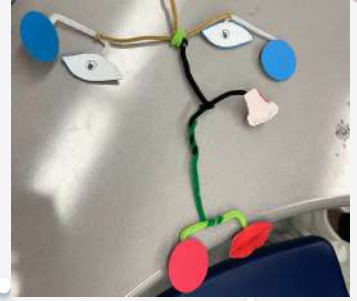
Unit #2: Describing motion
Closing the unit with the
a project : building a kinetic
sculpture



Unit #3: Forces
Starting the unit



IB Chemistry



Unit # Structure 1.
Subunit 1.4: The Mol

IB Chemistry tutoring starting
with Ms. Capasso

All lesson and assignments are
posted in google classroom



DEMARCO

APUSH & IB History of Americas:

We just completed Unit #3: Manifest Destiny...

Unit #3 Exam: Nov 30th

- Exam Study Guide listed on Google Classroom
- Textbook reading/video due every Friday

We are starting Unit #4: Civil War

- Sectionalism, Kansas-Nebraska Act, Fugitive Slave Law, Confederacy, Emancipation Proclamation

Timeline Activity

Students completed a beautiful timeline on the back of the classroom dating from the 1500s to 1800s to review content from the beginning of the year.



Contact me: ldemarco11@schools.nyc.gov

Pio: Math

kpio2@schools.nyc.gov

Algebra 2:

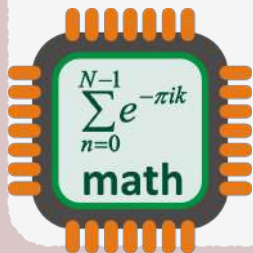
- Unit 2:
- What is a Polynomial?
- Working with Polynomials
- Rational Functions
- Rational Equations
- Polynomial Identities

Math Application and Interpretation:

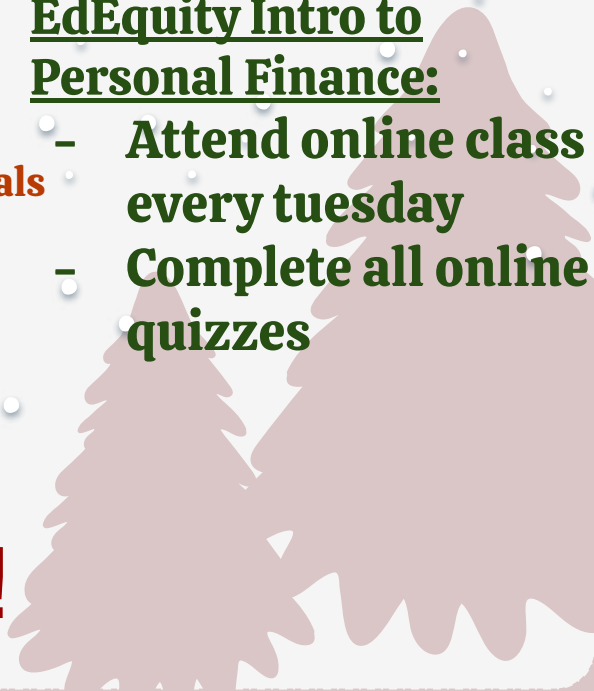
- Unit 2:
- What is a Polynomial?
- Working with Polynomials
- Rational Functions
- Rational Equations
- Polynomial Identities
- Outline for Internal Assessment

EdEquity Intro to Personal Finance:

- Attend online class every tuesday
- Complete all online quizzes



HAPPY HOLIDAYS!!!!



Spanish IB/AP



This month.....

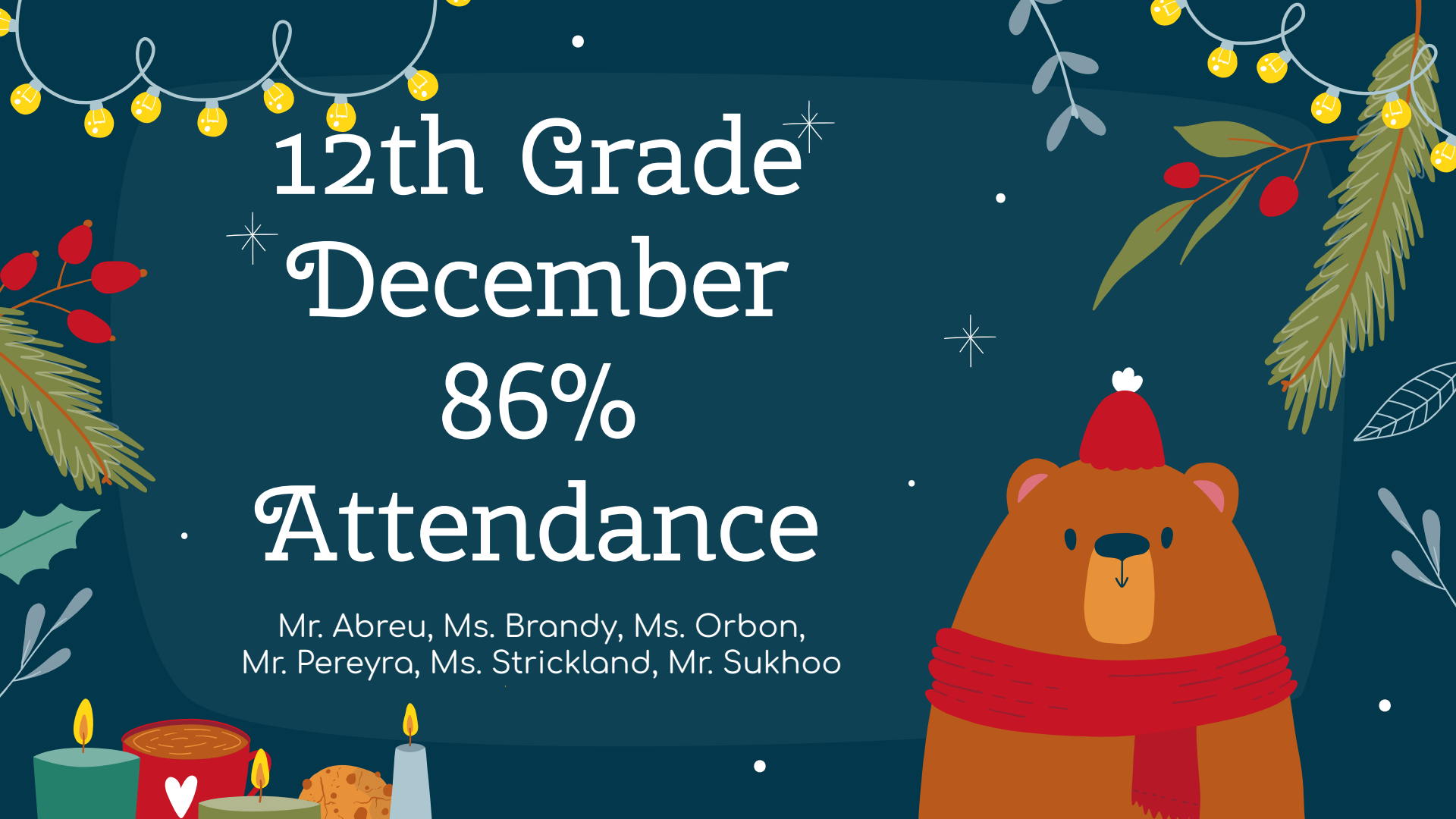
- Students will present their essays and projects about identity in Spanish using Screencastify or Quicktime player. (6 minutes)
- We will have a Family Event - 12/12/23 .. Vamos a Bailar!!!!



Coming Up.....

- January Spanish Exam/Regents
- IB Spanish B Internal Assessment.
- AP spanish Exam





12th Grade December 86% Attendance

Mr. Abreu, Ms. Brandy, Ms. Orbon,
Mr. Pereyra, Ms. Strickland, Mr. Sukhoo



Ms. Brandy/Mr. Abreu

We will work on Units 5 and 6 this month. In unit 4, we will apply the rules of probability to specific situations, incorporate the use of union, intersection and conditional probability to specific situations, draw a probability distribution table and answer questions from it, and use conditional probability in situations of chance and probability.

My email address is vbrandy@schools.nyc.gov.

Exam Dates:

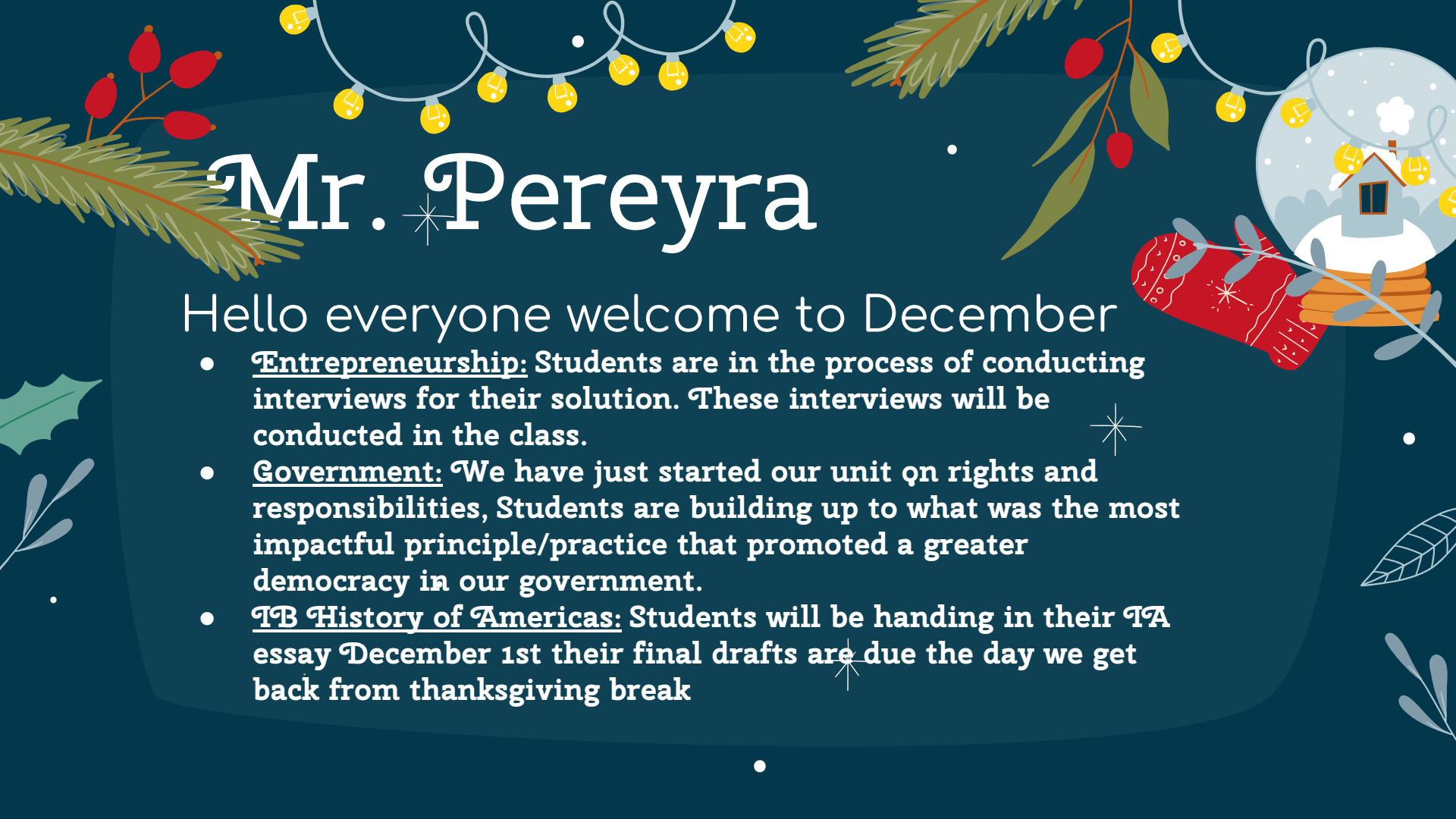
AP Statistics and IB Mathematics - Thursday, November 30, 2023

Ms. Orbon

- This month we will be engaging with HMH's ***Frankenstein*** excerpt and explore how Mary Shelley explores character development through her use of sensory language and imagery.
- Some assessments will include a multiple choice test and a creative project that allows for students to be reflective of the social contemporary connection to the main ideas in the text

We are off from December 25th-January 1st.
ELA Regents Exam: January 23rd





Mr. Pereyra

Hello everyone welcome to December

- **Entrepreneurship:** Students are in the process of conducting interviews for their solution. These interviews will be conducted in the class.
- **Government:** We have just started our unit on rights and responsibilities, Students are building up to what was the most impactful principle/practice that promoted a greater democracy in our government.
- **IB History of Americas:** Students will be handing in their IA essay December 1st their final drafts are due the day we get back from thanksgiving break



Ms. Strickland

his month, we will continue **Unit 2: Struggle for Freedom** where students will explore the ongoing struggle for free and just society. We will be using several texts (such as “I Have a Dream Speech” and an interview with John Lewis) and media to address the essential question: How do people find freedom in the midst of oppression? The unit will dive more deeply into topics in the American Civil Rights movement, building background to understand key texts, exploring the past and current climate. Students will explore ideas related to each text through a response log to and participate in a series of tasks to support them for the final project. After completing the study of selected excerpts of MLK’s speech, students will learn about elements of a podcast and then produce and present one themselves related to the essential question.

Beyond the classroom, students have the opportunity to work on their English skills related to the English Regents Exam by attending an after school program on Tuesdays and Wednesdays from 2:30 - 3:30. We will also begin ENL support club on Thursdays from 2:30 to 4:00





Mr. Sukhoo

December- The festive month

- We are empowering all learners to use technology to enhance engagement in the classroom especially SWDs and ELLs.
- Major focus with differentiation lesson to building upon students background and prior knowledge - helps build student comprehension
- Using Map data to drive instruction

NOTE

Engagement is the key to build critical thinking!!



Ms. Capasso

- IB Chemistry is finishing up our unit on the energetics of chemical reactions and will be moving into kinetics, or the speed of chemical reactions.
- IB students should be working on internal assessments across your six subjects! The Chemistry IA is due **February 15th**!
- All Seniors should have their eye on graduation requirements and keep attendance up!

