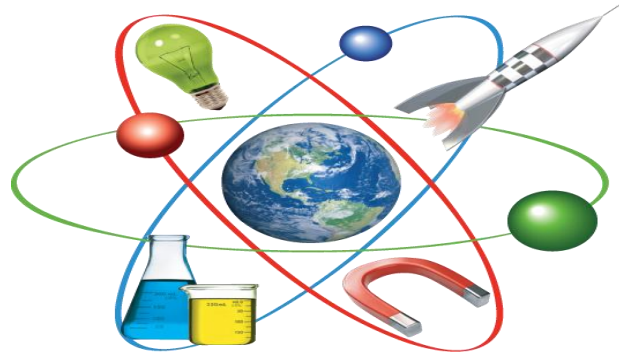


Ms. BANKS

8TH GRADE PHYSICAL SCIENCE



Contact information:

Phone 941-255-7460 ext. 227

Email: stacy.banks@yourcharlotteschools.net

Remind Period 1: M/J Phy Sci Period 1@96a7ghdb7k	Google Classroom Code Period 1: xuxm25k
Remind Period 2: M/J Phy Sci Period 2@k76467a299	Google Classroom Code Period 2: kh55gsc
Remind Period 4: M/J Phy Sci Period 4@4aeceb6cg	Google Classroom Code Period 4: qlyqwxxn
Remind Period 5: M/J Phy Sci Period 5@dahh783c4f	Google Classroom Code Period 5: tmocszc

Grading Breakdown

Classwork & Homework	50%
Tests and Quizzes	50%
	100%



Grading Scale

A	90% - 100%
B	80% - 89%
C	70% - 79%
D	60% - 69%
F	0% - 59%



Daily Agenda:

I will be streaming the daily agenda via Google Classroom. The agenda will outline the expectations for the day for daily classwork and homework. Students may communicate if they have any questions or concerns about the daily agenda on Google Classroom, by email or by Remind. In the event that you are absent for any reason, locate the daily agenda and or lesson plans to keep informed of the day's expectations and assignments.

Graded Assignments:

Classwork & Homework assignments

- To keep up on daily assignments locate my teacher website link located on PCMS website. Once you link to my webpage, click on the link for the **8th Grade Physical Science Lesson Plan**. Once in the Planbook, you have access to daily learning goals, essential questions, and classwork and homework assignments. Assignments that are listed for that day will be graded and must be completed by the end of the week.
- If you have absences due for any reason students are required to complete the assignments virtually and submit the assignments via Google Classroom. All assignments will be planned accordingly to accommodate distance learning from home if necessary.

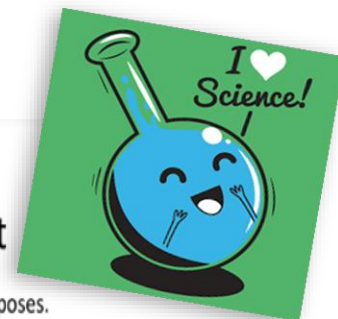
Graded Assessments:

Weekly Summaries

- For a typical week students will be assigned a weekly summary due on Thursday of every week.
- The summary is related to learning goals and the essential questions.
- You can find the learning goals and essential questions for the week in the lesson plan linked on my teacher webpage.
- In the event the school is closed or you are unable to attend school for any reason you will be responsible for submitting the assessment virtually via Google Classroom.

Weekly Quizzes & Unit Tests

- There will be weekly quizzes at the end of each lesson.
- There will be unit tests about every 4 weeks that covers multiple related lessons.
- The expectations is for all students to demonstrate mastery of content by achieving 80% or better on quizzes and tests.
- The quizzes and tests will be posted on Google Classroom and will be able to be completed and submitted via Google Classroom.
- You may refer to **8th Grade Physical Science Lesson Plan** on my webpage at any time to know in advance the days I have scheduled a quizzes and tests.
- You are required to study your notes and textbook to prepare for tests and quizzes.

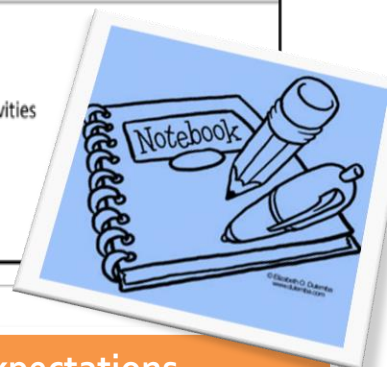


Weekly Pacing Guide and Instructional Materials Alignment

This guide represents a recommended sequence and suggested pacing to be used by teachers for planning purposes. Specific questions regarding any adjustments are best answered by individual teachers.

Pacing	Critical Concept	Pearson Elevate Science
All Year	Nature of Science	Science and Engineering Practice Handbook
QUARTER 1	2 weeks Atomic Theory	Topic 6: Solids, Liquids, and Gases • L1 States of Matter • L3 Gas Behavior Topic 7: Atoms and the Periodic Table • L1 Atomic Theory
	2 weeks Atoms and the Periodic Table	Topic 7: Atoms and the Periodic Table • L2 The Periodic Table
	4 weeks Changes in Matter	Topic 5: Introduction to Matter • L2 Measuring Matter • L3 Changes in Matter Topic 6: Solids, Liquids, and Gases • L2 Changes of State Topic 8: Chemical Reactions • L2 Chemical Change • L3 Modeling Chemical Reactions
QUARTER 2	3 weeks Classification of Matter	Topic 5: Introduction to Matter • L1 Describing and Classifying Matter Topic 7: Atoms and the Periodic Table • L5 Acids and Bases Topic 8: Chemical Reactions • L1 Mixtures and Solutions
	2 weeks Energy Transformations	Topic 1 Energy • L1 Energy, Motion, Force, and Work • L2 Kinetic Energy and Potential Energy • L3 Other Forms of Energy • L4 Energy Change and Conservation
	2 weeks Heat Transfer	Topic 3: Thermal Energy • L1 Thermal Energy, Heat, and Temperature • L2 Heat Transfer • L3 Heat and Materials
2 weeks	Semester Review and Exams	

Pacing	Critical Concept	Pearson Elevate Science
QUARTER 3	3 weeks Light	Topic 4: Waves and Electromagnetic Radiation • L1 Wave Properties • L2 Wave Interactions • L3 Electromagnetic Waves
	3 weeks Motion	Topic 2: Forces and Motion • L1 Describing Motion and Force • L2 Speed, Velocity, and Acceleration • L3 Newton's Laws of Motion
	3 weeks Force	Topic 2: Forces and Motion • L4 Friction and Gravitational Interactions
QUARTER 4	5 weeks FSSA Review	6 th Grade Earth Science 7 th Grade Life Science 8 th Grade Physical
	4 weeks	State Testing End of Year Activities Exams



Classroom Supply list (individual use)

pencil or pen

notebook

dry erase marker

ear buds

hand sanitizer

glue stick

highlighter

ruler

eraser

tissues

Classroom Expectations

1. Be Kind and Considerate of others
2. Be on Time and Prepared for class
3. Always Try Your Best
4. Always Stay on Task