

Course Guidelines PHYSICAL SCIENCE Mrs. Lambiase – Purple Team



Curriculum

Physical Science is a blend of Chemistry & Physics. The following topics will be covered during this class:

- Measurement & Density
- Phases of Matter
- Heat Transfer
- Mixtures
- Solutions, Acids & Bases

- Basic Chemistry
- Motion & Forces
- Gravity, Friction & Pressure
- Work & Simple Machines
- Forms of Energy

Grading Policy

Tests	40 %
Quizzes	25 %
Labs	25 %
Homework	10 %

Tests will be given at the end of each unit. Approximately two or three unit tests are given during a marking period. Students should be prepared to take at least one Quiz per week based on the background material leading up to the lab activity. Labs are conducted as a group. The analysis and interpretation of the data is the responsibility of the individual. Lab Quizzes will test the student's understanding of the process learned during the hands on activity. Homework is due at the beginning of the class period. If the assignment is not presented to the teacher at that time, then a grade of zero will be recorded. Incomplete or missing homework assignments cannot be made up for full credit. All students must have access to a computer in order to complete internet based homework assignments that use the "Castle Learning" website. It is the responsibility of the student to keep his/her notebook up to date and organized. Extra Credit is not offered in this course. Bonus questions will be offered on quizzes to challenge students and provide opportunity to earn additional points.

Supplies

Students must bring the following materials to class:

■ Planner
■ Blue or Black pens (2-3)

■ Three-Ring Binder
■ Highlighters (2 different colors)

Pencil Case (must fit inside binder)Calculator

□ Pencils (2-3)□ Folder (must be sturdy)

PLEASE NOTE: Students must keep their covered textbook at home.

Daily Routine

...enter the class...

...sit down in your seat...

...read the "Agenda" for the day...

...fill out your planner accordingly...

...check for your name on the "Need to See" list....

...wait to hear your name called as the teacher takes attendance...

...bring pencils, pens, highlighter and calculator to class each day...

...bring an organized notebook & planner to class each day...

...fill out the heading on every entry the teacher hands to you...

...respect that entry and put it in your notebook in its correct order...

Absence Policy

- It is the student's responsibility to find out & complete classwork missed due to absence. The agenda for each day will be posted on the teacher website. Study Buddies can be used as an additional resource.
- When a student returns to school after being absent, he/she must hand in any classwork that was due. Next, schedule an 11th period appointment with the teacher. If this procedure is not followed, the teacher will set deadlines for completing assignments.
- If a Lab or Activity was performed when you were absent, it is suggested that a lab partner accompany you during this appointment. Keep in mind that missing a 20 30 minute lab may be difficult to complete in one 11th period appointment.

Passes Policy

- If a student has a Music Lesson or Guidance Appointment, then the student must notify the teacher <u>before</u> the bell rings. If permission is granted, then the student must schedule an 11th period for that <u>same</u> day. If you do not attend the 11th period appointment then any classwork eligible for a grade will receive a zero.
- Locker passes are <u>not</u> distributed during class or 11th period.
- Bathroom passes are kept to a minimum.

11th Period Policy

- 11th period appointments are scheduled for a student who was absent, to receive extra help, get tutored or to serve a detention. This is not the time for socializing.
- The teacher will schedule 11th period appointments during class. Any student planning on attending 11th period must sign up ahead of time in the appointment book. If a student arrives to school late, he/she may come to 11th period without an official appointment.
- Students must arrive to 11th period on time and prepared with necessary materials.
- PASSES will not be given during 11th period.

Discipline Policy

CLASS RULES

1) ASSIGNED SEAT

- be in your assigned seat ready to work when the bell rings
- do not get out of your assigned seat unless permission has been granted

2) COMMUNICATION

- listen to instructions the first time they are given by the teacher
- communicate to the teacher by raising your hand and not calling out
- do not talk while others are speaking

3) KEEP to YOURSELF

- do not socialize with your neighbor
- keep inappropriate comments to yourself
- keep hands & feet to yourself
- do not turn to your neighbor for school supplies

4) NO CANDY, GUM, FOOD, or OPEN DRINKS permitted in the classroom.

CONSEQUENCES

STEP 1: Warning

STEP 2: Time Out

STEP 3: 11th Period Detention / Parent Phone Call

STEP 4: Office

LABORATORY RULES



- 2) Do not touch lab supplies without permission.
- 3) Do not sit on lab tables or roam to other lab stations.
- 4) Do not touch the gas jets, water faucets, and electrical outlets at the lab tables.
- 5) Never eat or drink in the laboratory.
- 6) Perform only those activities assigned and approved by the teacher.
- 7) Carry out safe lab practices as instructed by the teacher.
- 8) Notify the teacher immediately of an emergency.
- 9) Follow the "One Hand Rule".
- 10) Organize and clean lab stations after they have been used and wait for a TCP (*Teacher Check Point*).

CONSEQUENCES

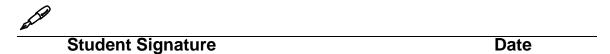
STEP 1: Warning

STEP 2: You will be required to complete the lab during 11th period.

STEP 3: Office

PLEDGE

I have read the course guidelines. I pledge to abide by the rules & policies of Mrs. Lambiase's science class. I want to help create a positive and orderly environment in science class.



I have read the course guidelines. I understand the rules & policies of Mrs. Lambiase's science class.



Name	Period
Mrs. Lambiase – Gold Team	Physical Science
Student Parent Contract	
Directions: Please return this page complet Keep the Course Guidelines at h	ted with appropriate signatures to your Science teacher nome or leave in your binder.
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PLEDGE	
FLEDGE	
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