

Student Name: _____
Date Received: _____

Miami Beach Senior High School
Dr. Jeannite
Physical Science
Room: 415
(305) 532-4515 Ex. 2415
School Website: <https://f101000126.schoolwires.net/Domain/171>
E-mail: mjeannite@dadeschools.net

Physical Science is a full-year course that investigates the fundamentals of Physics, Chemistry, Astronomy, and Earth Science. Math skills will be called upon as force, motion, and energy are investigated. The properties of matter, atomic structure, and chemical reactions allow the student to acquire an understanding of the world around them at a microscopic level. Electricity, magnetism, and waves will be discussed as the student learns how these are formed and the features that characterize them.

Textbook:

- Textbook: Discovery Education Science Textbook: Physical Science
- Students will use the textbook located on the student portal.

Major Course Topics:

- Scientific Inquiry
- Properties and Classification of Matter
- Structure and Properties of Atoms
- Chemical Bonding and Reactions
- Forces and Motion
- Nature, Conservation, and Transfer of Energy
- Nature and Properties of Mechanical and Electromagnetic

Classroom Materials:

- Electronic Device *with internet access* (laptop, Tablet, etc.)
- Pens, Pencils w/ eraser (bring extras!)
- Composition Book OR a folder with prongs and lined paper OR a binder with lined paper not shared with other classes
- Colored Pencils
- Ruler
- Glue stick
- Scissors

ASSIGNMENTS:

Assignments will be posted online. The assignments that are collected may be one of the following: “Do Now’s”, Homework, Classwork, Quizzes, Exams, Projects, and/or Group Work.

Grading:

Exams 40%
Labs & Projects 30%
Classwork & Homework 20%
Participation 5%
Notebook Check 5%

CHEATING:

NO CHEATING or PLAGIARISM. NO EXCUSES.

Students are expected to follow the Miami Beach Senior High Academic Integrity Policy.

Make-up Work:

If a student misses an assignment due to an illness or other excused absence, it is up to the student to make up the work. Credit will *only* be given to late work if the student submits an “excused admit” from the attendance office (*only to be obtained during your lunch period*). Assignments will be uploaded to the class website and it will be up to the student to obtain and complete this work. A student has the responsibility to meet with me to develop a plan for making up missed quizzes and exams or projects.

The student will have *One (1) Week* to submit/complete all make-up work.

Late Assignment

Students are expected to turn all completed assignments in at the time scheduled by the teacher. Late assignments will be accepted for a grade of D or lower depend on the quality of the work.

Classroom Rules:

Students are expected to follow all District and School rules. Special rules will be issued for labs and projects. Failure to follow these will result in lower participation grades that will lower overall class score. Specific classroom rules are posted in the classroom.

These rules include but not limited to:

1. Be respectful of self and others
2. Be Prompt- Stay in your seat at all time.
3. Raise your hand to speak.
4. Listen and follow directions when given
5. Keep your hands and feet to yourself.
6. Turn off Cell phones and Mp3 players must be turned off and should not be visible during class. NO Exceptions.

Passes:

- NO passes during lesson introductions, quizzes or exams
- NO passes given during the first and last 15 minutes of class
- Sign out in the binder when leaving class. Leave 3 times or less in a quarter and receive an A
- Abuse of passes will result in the entire class’ pass privilege to be taken away

Science Fees:

There is a \$5.00 science lab fee for every student at Beach High enrolled in a science class. Students can pay the fee during school hours at the treasurer’s office. The science fees are an important part of our science curriculum. It ensures that every student be provided labs that will enhance their educations and it provides us with the money to order supplies and equipment to perform these labs. Bring the pink receipt to me after payment for science fee credit.

Date Received: _____

Please sign this portion of the syllabus and return it to Dr. teacher

I _____ have read this syllabus carefully and understand what is expected of me by Dr. Jeannite. It is my intention to do my best to follow these rules and policies in order that Dr. Jeannite's class may run efficiently and learning may occur.

X _____

I, _____ the parent/guardian of the above student, have read and understand the policies of this syllabus and will do my part in aiding Dr. Jeannite in the education of my child.

X _____

Parent/Guardian E-mail: _____

Parent/Guardian Phone: _____

Period: _____

Date: _____