Earth and Space Science Syllabus (2021-2022)

Instructor: Ms. Lorissa Holder

Email: lholder@tcss.net

Room Number and Location: B233 Upstairs

Prep Time: 9:25-11:00

Phone Number: 205-342-2777

Description

Earth and Space Science is the study of the processes that shape the Earth and explain the universe. This course will explore the four main branches of Earth Science, which includes the following: geology, oceanography, meteorology, and astronomy. There are 15 standards that students will be taught which are divided into two core ideas: Earth’s Place in the Universe and Earth’s Systems. Earth’s Place in the Universe addresses the concepts of the universe and its stars. Earth’s Systems examines Earth’s materials and systems, plate tectonics and large-scale system interaction, the roles of water in Earth’s surface processes, weather and climate, and biogeology.

Welcome and Vision

Hello and welcome to Ms. Holder's Class for the 2021-2022 school year. I am excited to motivate and fill great minds with in-depth knowledge in the world of Science. My vision for this year is to have a classroom culture that stimulates growth in the area of critical thinking, problem-solving and technology that will produce lifelong learning and allow students to be effective in real-world situations.

Required Materials

 Face Mask (according to school guidelines or recommendations)

 Composition Notebook (without spirals) or binder

 Pens

 Pencils

 Glue Sticks/Clear Tape

 Electronic Device

Optional Materials

• Colored Pencils

• Scissors w/Safety Point

• Student’s own personal Kleenex and Hand Sanitizer

Classroom Rules

1. NO FOOD, DRINKS OR GUM

2. NO CELL PHONES (unless for instructional purposes)

3. NO TALKING DURING INSTRUCTION OR TEST TIME

4. BE RESPECTFUL, OBEDIENT AND RESPONSIBLE

5. EVERYONE WORKS—NO EXCEPTIONS

Consequences

1. VERBAL WARNING

2. VERBAL WARNING

3. PARENT CONTACT

4. OFFICE REFERRAL

Daily Procedure

**15 MINUTES:**

-COME IN ON TIME

-TAKE OUT USEFUL MATERIAL

-TURN ON YOUR BRAIN

-DO YOUR “BEFORE” LEARNING

**45-50 MINUTES:**

-DAILY LESSON

**10 MINUTES:**

-BRAIN BREAK ACTIVITY

**20 MINUTES:**

-REFLECTION

-COMPLETE “AFTER” LEARNING

\*USING THE RESTROOM IS ONLY PERMITTED IF THERE’S AN EMERGENCY, OTHERWISE GO BEFORE CLASS START. DON’T BE LATE!!!!!!

Grading, Make Up Work and Excuses

Students will be graded on daily assignments, homework (when applicable), tests/quizzes, virtual labs and projects. All students are expected to turn in assignments on time. If a student is absent when an assignment is due, it is their responsibility to communicate with me (the teacher) regarding the time frame for the assignment to be made up. If the student was aware of the assignment prior to an absentee then, that assignment must be turned in when they return to school.

All late work will be penalized.

1 day late—10 point deduction

2 days late—20 point deduction

3 days late—30 point deduction

4 days late— 40 point deduction

5 days late—50 point deduction

After 5 days—A “ZERO” is earned!!!