This Course: Physical Science

How chemistry, physics and earth/space science affect you, your environment, and the world around you.

Time: 1st Semester 2018-2019 School Year

Mr. Youngberg

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Course Goals

- 1. Students will learn all science benchmarks in Physics, Chemistry, and Earth/Space Science.
- 2. Students will **safely** use the **scientific method** to design labs, collect and analyze data, and draw conclusions.
- 3. Students will be able to **demonstrate** in oral and written form, a basic understanding of scientific theories studied throughout the year.
- 4. Students will keep track of their homework and assignments in their planners and on line.
 Students will be required to use their planners for hall passes.

Materials and Supplies: bring to class each day

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☐ Physical Science	Notebook
☐ Writing Utensils:	#2 Pencils and Blue or Black
Pens, Highlighter	-
Calculator	☐ ID Card
☐ Planner	

Community Principles: Class Rules, Responsibilities, and Expectations

- © Be involved Participate in an academic manner
- © Do all of your work; neatness counts!
- © Respect other people's property, opinions and differences; no harassment
- © Speak and act respectfully: listen when people are talking, don't interrupt
- © Treat people, school, supplies with respect and clean-up after yourself
- © Food and drink policy only water
- © No passes the first 15 or last 15 minutes of class, or during opposite lunch
- Electrical devices are not allowed in the classroom (other than calculators). Cell phones must be turned off prior to entering class. Cell phones, i-pods, and other electronic devices used during class will be confiscated.

To Be Successful in Science:

- Acquire and complete any work missed due to an excused absence within the number of days absent plus one*. If the absence is unexcused you will receive a zero on all assignments, or can only get a proficient/meets on an exam/test.
- Be prepared to learn: have all required material and assignments with you, and be quietly in your desk seat by the time the tardy bell rings
- Ask for clarification when you don't understand the material.
- Homework and in-class assignments are completed and checked off on time.
- Academic Integrity: You are responsible for putting forth the effort necessary to learn the material covered in class. Cheating of any form (giving or getting) is not tolerated, and will result in zero credit for the assignment(s).
- To ensure that students designated as "Talented and Gifted" (TAG) receive academic instruction that is appropriate to their rate and level of learning, the curriculum and instruction of this course may be differentiated to include specialized groupings, compacting of curriculum, accelerated pacing, and providing of extension/challenge activities.

^{*}Most labs will not keep over the weekend, and must be completed immediately for credit!

Grading (See Grading Policy)		Grading Scale
Test Scores	85%	A = 90-100%
Notebook	15%	B = 80-89%
Quarter Weighting		C = 70-79%
	40%	D = 60-69%
Quarter 2	40%	F = 0-59%
Sludge Final	20%	

