

Course Overview 2024-2025

Physical Science- Middle School

Teacher Contact Information:

- Mrs. Ryanne Graham
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Course Overview:

Throughout this course students will learn about God's creation from a Christian viewpoint. They will cover the scientific method and proper lab report format and notetaking. We will discuss topics in chemistry, physics, and astronomy and how each are related. *This course requires students to complete math problems which will be simplified to grade-level.* My goals are that students will be critical thinkers and will see God's handwork in His creation.

*See TRA Website for Supplies List

The Successful Student:

- Will turn in assignments weekly, study, and complete work to the best of **their** ability
- Read and follow the instructions on their assignments
- Actively participate in class and ask questions when help is needed
- Keep an organized binder

The Successful Parent

- Checks the FACTS gradebook weekly
- Contacts me with questions or concerns related to the course, assignments, or grades.
- Provides and/or asks for resources available when their student is struggling

Homework Policy

- Assignments turned in more than 1 week past the due date will receive a 0%.
- Assignments turned in 1 week past due will be penalized 10% UNLESS the student was excused.
- Students who are caught cheating will be given a 0% with no opportunity to make up or drop the grade.
- In-class assignments/tests missed due to an unexcused absence/tardy may not be turned in for a grade.

Course: Physical Science Week-by-Week

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|--------------------------|---------------------------------------|
| Week 1: Module 1 | Week 19: Module 9 |
| Week 2: Module 1 | Week 20: Module 9 |
| Week 3: Module 2 | Week 21: Module 9 |
| Week 4: Module 2 | Week 22: Module 10 |
| Week 5: Module 3 | Week 23: Module 10 |
| Week 6: Module 3 | Week 24: Module 11 |
| Week 7: Module 4 | Week 25: Module 11 |
| Week 8: Module 4 | Week 26: Module 12 |
| Week 9: Module 4 | Week 27: Module 12 |
| Week 10: Module 5 | Week 28: Module 13 |
| Week 11: Module 5 | Week 29: Module 13 |
| Week 12: Module 6 | Week 30: Module 14 |
| Week 13: Module 6 | Week 31: Module 14 |
| Week 14: Module 7 | Week 32: Module 15 |
| Week 15: Module 7 | Week 33: Module 15 |
| Week 16: Module 7 | Week 34: Module 16 |
| Week 17: Module 8 | Week 35: Module 16 |
| Week 18: Module 8 | Week 36: School Year in Review |

**** Please be advised; These plans are a guideline and may be altered throughout the year; circumstances such as hurricanes or other events may require that this schedule be modified and/or updated.***