

Apologia High School Astronomy

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Hello and welcome to High School Astronomy! We will cover the entire book during two trimesters. Students will have reading and On Your Own questions due for each class period and are expected to come to class prepared and ready to participate. All assignments should be completed prior to coming to class.

Each Module contains questions. Some are mathematical. If your math skills are not ready for these, you do not need to complete them in order to receive credit for this course. Do your best to understand the concepts that the math shows.

I will not grade work or administer quizzes or tests; that is left to the parent.

First Trimester:

Week 1: Module 1-Mysteries of the Universe

Week 2: Module 2- The History of Astronomy

Week 3: Module 3-Understanding the Basics

Week 4: Module 4-Our Solar System

Week 5: Module 5- The Sun

Week 6: Module 6-The Inner Planets

Read and complete questions from pages 133-166

Week 7: Module 6-The Inner Planets (continued)

Read and complete questions from pages 166-194

Week 8: Module 7-The Moon

Week 9: Review

Second Trimester:

Week 1: Module 8-Telescopes

Week 2: Module 9- The Outer Planets

Read and complete questions from pages 239-265

Week 3: Module 9- The Outer Planets (continued)

Read and complete questions from pages 265-288

Week 4: Module 10-Dwarf Planets & the Asteroid Belt

Week 5: Module 11-The Universe

Week 6: Module 12-The Stars

Week 7: Module 13-Galaxies

Week 8: Module 14-Celestial Navigation

Week 9: Review