

Exploring Creation with Chemistry and Physics Syllabus

1st Trimester

Week 1: Chemistry and Physics Matter

Read text pg 15-23

*please take notes of each terms written in bold or terms you are unfamiliar with
We will do a few “Try This!” activities in class.

Notebooking Journal pg 12-15, 24

*be prepared to read your Archimedes Play in class

Week 2: Chemistry and Physics Matter

Read text pg 24-29

We will do the mini-books in class, along with a chapter review game.
We will do a few “Try This!” activities in class.

Notebooking Journal pg 16-18, 24

Week 3: Moving Matter

Read text pg 30-35, stop at “Gas Matter”

*please take notes of each terms written in bold or terms you are unfamiliar with
We will do a few “Try This!” activities in class.

Notebooking Journal pg 25-29, 37 draw or cut out images of each state of matter (solid, liquid, gas) to put in each pocket on page 29. You will need to create a pocket to hold all images.

Week 4: Moving Matter

Read text pg 35-41

We will do the mini-books in class, along with a chapter review game.
We will do a few “Try This!” activities in class.

Notebooking Journal pg 30-32, 37

Week 5: Building Blocks of Creation

Read text pg 43-53, stop at “The Periodic Table of Elements”

*please take notes of each terms written in bold or terms you are unfamiliar with
We will do a few “Try This!” activities in class.

Notebooking Journal pg 38-39, 43-44, 49

Week 6: Building Blocks of Creation

Read text pg 53-61

We will do the mini-books in class, along with a chapter review game.
We will do a few “Try This!” activities in class.

Notebooking Journal pg 40-42, 49