

7TH Grade General Science - Homework - Modules 1 & 2 (2023)

Due to time constraints, we will be moving through Module 1 & 2 very quickly. We will be covering the information during class, so you do not need to read either Module. This will allow us to have plenty of time for you to practice your scientific understanding with your Science Fair project in April.

****ALWAYS** keep your **homework sheet** in your folder. This sheet will be used as the cover sheet to your Module's homework, and it is where I will put your grade.

Tuesday – You have been assigned one scientist to research. _____

1.) You need to bring 1-2 objects to class on Friday that represents your scientist.

2.) a.) What was their contribution to science? – inventions, titles, lessons, etc.

b.) Was your scientist a Christian? _____

Wednesday -

3.) Read pages 40-41 in your book. Answer the following question:

Put the following steps of the scientific method into their proper order. #1-6

- a.) Form a hypothesis
- b.) Theory is now a law
- c.) Make observations
- d.) Hypothesis is now a theory
- e.) Perform experiments to confirm the hypothesis
- f.) Perform many experiments over several years

Thursday-

4.) Read the 1st real paragraph on page 49.

What are the three limitations of science?

- 1.)
- 2.)
- 3.)

5.) **Read** Science and Christianity in your book. (pg 49 bottom - page 55)

Why should science never be used as a basis for determining your worldview?

Your Homework is Due THIS FRIDAY

Possible Module Points - 125

25pts - Scientist object

50 pts - Scientist research - questions 1-2

50 pts - Completion of questions 3-5

Your Total Points _____