

Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Worksheets

Objectives:

1. Recall the steps of Scientific Method
2. Define bias and sampling
3. Differentiate between Scientific theory and law
4. Recall the branches of Science

1. Earth Science is the study \_\_\_\_\_
2. The practical use of scientific knowledge, especially for industrial or commercial use is called \_\_\_\_\_
3. In physical science, we study about energy and \_\_\_\_\_
4. \_\_\_\_\_ is comparing what you already know with the information you are given in order to decide whether you agree with it
5. Science is the study of the natural world through \_\_\_\_\_ and \_\_\_\_\_
6. A \_\_\_\_\_ is when you prefer one answer over the other
7. The practical use of scientific knowledge, especially for industrial or commercial use is called \_\_\_\_\_
8. A \_\_\_\_\_ describes a pattern or an event in nature that is always true
9. The first step of scientific method is \_\_\_\_\_
10. The process of experimenting on a small group rather than a large group is called \_\_\_\_\_
11. It takes \_\_\_\_\_ to get a job done
12. That rock will roll down the hill due to the force of \_\_\_\_\_