

## **Chapter 2 Tools of Environmental Science**

### **Section 1: Scientific Methods**

**E.Q.** *What are the steps in the experimental method and the essential parts of an experiment?*

**SCSh7.** Students analyze how scientific knowledge is developed.

**Students recognize that:**

- a.** The universe is a vast single system in which the basic principles are the same everywhere.
- b.** Universal principles are discovered through observation and experimental verification.
- c.** From time to time, major shifts occur in the scientific view of how the world works. More often, however, the changes that take place in the body of scientific knowledge are small modifications of prior knowledge. Major shifts in scientific views typically occur after the observation of a new phenomenon or an insightful interpretation of existing data by an individual or research group.
- d.** Hypotheses often cause scientists to develop new experiments that produce additional data.
- e.** Testing, revising, and occasionally rejecting new and old theories never ends.

#### **Preview**

- **Objectives**
- **The Experimental Method**
- **Observing**
- **Hypothesizing and Predicting**
- **Experimenting**
- **Organizing and Analyzing Data**
- **Organizing and Analyzing Data**
- **Drawing Conclusions**
- **Repeating Experiments**
- **Communicating Results**
- **The Correlation Method**
- **Scientific Habits of Mind**
- **Imagination and Creativity**

#### **Objectives**

- **List and describe the steps of the experimental method.**
- **Describe why a good hypothesis is not simply a guess.**
- **Describe the two essential parts of a good experiment.**

# Environmental Science Methods

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