

Name _____

A Guide to Unraveling Mysteries

Short-Answer Questions

1. Give an example of a question a scientist might ask when using the scientific method.
2. Explain what a hypothesis is and why it's important in the scientific method.
3. Describe the step in the scientific method where scientists analyze data and its significance.
4. Why do scientists share their results with the world? Give at least one reason.
5. Can you think of a real-life example of how the scientific method might be used to answer a question or solve a problem?

