

Review of the Scientific Method

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Understanding God's Creation

Name: _____

Date: _____

Answer the following questions based on what you learned about the scientific method.

1. What are the five steps of the scientific method?

2. What is the first step in the scientific method?

- A. Make a Hypothesis
- B. Ask a Question
- C. Draw a Conclusion

3. The scientific method is a way of exploring God's creation through questions and experiments.

True False

4. God designed the world to be understood through careful _____ and investigation.

5. How can we use the scientific method to learn more about God's world?

6. Who gives wisdom and understanding according to Proverbs 2:6?

- A. The scientists
- B. God
- C. The teachers

7. Collecting observations is the last step of the scientific method.

True False

8. Scientists are like _____ studying how God's world works.

9. Which step comes after making a hypothesis?

- A. Collect Observations
- B. Ask a Question
- C. Draw a Conclusion

10. What does the scientific method help us develop besides knowledge?

Answer Key

1. The five steps are Ask a Question, Make a Hypothesis, Design an Experiment, Collect Observations, and Draw a Conclusion. 2. Ask a Question 3. True 4. observation 5. We can use the scientific method to ask questions and test them by observing and experimenting, which helps us understand how God created the world. 6. God 7. False 8. detectives 9. Collect Observations 10. It helps us develop critical thinking skills, which are important for understanding and exploring the world God created.