

# Conducting the Investigation Review

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## Understanding Scientific Method

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

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

Answer the following questions based on our lesson about conducting scientific investigations.

1. What does the verse Proverbs 4:7 tell us about wisdom?

- A. It is worthless
- B. It is supreme
- C. It is easy to get

2. We should record everything we \_\_\_\_ during our scientific investigations.

3. Why is it important to follow scientific procedures carefully?

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4. Match the scientific practice to its description.

Precise Measurements

Keeping accurate data

Recording Observations

Measuring exactly

5. What should you do if your data does not match what you expected?

- A. Change the data
- B. Ignore the data
- C. Record the data as it is

6. Colossians 3:23 encourages us to work \_\_\_\_, as for the Lord.

7. What is one thing you can do to ensure your data is reliable?

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8. What is the goal of a scientific investigation?

- A. To prove a point
- B. To collect data and understand
- C. To compete with others

9. In our science journal, we should document every \_\_\_\_ during our experiment.

10. What did you find most interesting about your investigation?

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### Answer Key

1. It is supreme 2. observe 3. Because it helps us get accurate results and understand our experiments better. 4. 0,1 5. Record the data as it is 6. heartily 7. Double-check your measurements and write them down carefully. 8. To collect data and understand 9. step 10. I found the color change of the liquid very fascinating.