

# Science Fair Preparation Review

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## Understanding Data Collection

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

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

Answer the following questions about conducting scientific investigations.

1. Scientists are like \_\_\_\_ - they look closely and write down everything they see.

2. What is more important than getting the 'right' result?

- A. Having fun
- B. Accurate observations
- C. Working quickly

3. Why is it important to write down everything you observe?

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4. Taking your time helps make your measurements more accurate.

- True       False

5. What should you do during the science fair investigation?

- A. Guess what happens
- B. Carefully record observations
- C. Finish quickly

6. Wisdom is \_\_\_\_ according to Proverbs 4:7.

7. What did you learn today about scientific investigations?

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8. It is okay to skip measurements if you are in a hurry.

- True       False

9. What should you focus on while conducting your investigation?

- A. Speed
- B. Precision
- C. Noise

10. Get wisdom, yes, though it costs all your \_\_\_\_.

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### Answer Key

1. detectives    2. Accurate observations    3. To keep a record of what we see.    4. True    5. Carefully record observations    6. supreme    7. I learned to be careful with my observations.    8. False    9. Precision    10. possessions