

# Matter Results Review

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## Understanding Scientific Investigations

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

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

Answer the following questions about your lesson on matter and scientific investigations.

1. Scientists explain their findings with \_\_\_\_.

2. Why is evidence important in science?

- A. It helps us guess
- B. It makes explanations clear
- C. It is not important

3. What did you observe during your matter tests?

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4. Sharing results helps others learn about scientific investigations.

- True       False

5. The heart of the prudent gets \_\_\_\_.

6. What can help us understand how materials behave?

- A. Telling stories
- B. Our observations
- C. Doing nothing

7. What is a good scientific explanation?

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8. It is not necessary to explain scientific results.

- True       False

9. What should we do with our investigation results?

- A. Keep them secret
- B. Share them with others
- C. Forget about them

10. How can you connect your observations to learned properties?

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### Answer Key

1. evidence    2. It makes explanations clear    3. The water changed color when we added food coloring.    4. True    5. knowledge    6. Our observations    7. A good explanation uses clear evidence and describes what happened.    8. False    9. Share them with others    10. By explaining how the materials changed during the test.