

Properties We Can Measure Review

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Understanding Measurement in Science

Name: _____

Date: _____

Answer the following questions based on what we learned about measuring matter.

1. What does mass tell us about an object?

- A. How hot it is
- B. How heavy it is
- C. How much space it takes

2. Volume shows how much ____ something takes up.

3. Why do you think God made objects with measurable properties?

4. Which tool do we use to measure temperature?

- A. Ruler
- B. Scale
- C. Thermometer

5. Match each property with its measurement tool.

Mass

Scale

Temperature

Thermometer

6. What did we learn about measuring matter today?

7. Why is it important to measure properties accurately?

- A. It helps us see colors
- B. It helps us understand the world better
- C. It makes things look pretty

8. A just balance and scales are ____'s work.

9. Which measurement tool was most interesting to you? Why?

10. What does temperature tell us?

- A. How heavy something is
- B. How cold or hot something is
- C. How long something is

Answer Key

1. How heavy it is 2. space 3. So we can understand and study them better. 4. Thermometer 5. Scale 6. We learned that some properties of matter need special tools to measure. 7. It helps us understand the world better 8. Yahweh 9. The scale was interesting because I liked seeing how heavy things are. 10. How cold or hot something is

