

Magnetic or Not? Testing Materials Review

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Understanding Magnetism

Name: _____

Date: _____

Answer the following questions based on what we learned about magnets and materials.

1. What materials do magnets attract?

- A. All metals
- B. Only some metals
- C. Wood

2. Magnets can attract materials that contain ____.

3. Why do you think not everything is magnetic?

4. Match the object to whether it is magnetic or not.

Paperclip

Not Magnetic

Wooden stick

Magnetic

Iron nail

Magnetic

5. What is one reason we test materials for magnetism?

- A. To see if they are valuable
- B. To understand how magnets work
- C. To make toys

6. The main metal that magnets attract is ____.

7. What did Proverbs 2:4-5 teach us about seeking knowledge?

8. What do magnets have that allows them to attract certain materials?

- A. Visible force
- B. Invisible force
- C. Sticky glue

9. We can learn about magnetism by conducting ____.

10. Name three things that stick to a magnet.

Answer Key

1. Only some metals 2. iron 3. Because only certain materials have properties that magnets can attract. 4. Not Magnetic 5. Magnetic 6. Magnetic 7. It teaches us to seek understanding like we look for hidden treasures. 8. Invisible force 9. experiments 10. Paperclip, iron nail, and a refrigerator door.

Made by Kylie Tyler & Jim Tyler with support from Dan, Barb, and Darren Tyler