Properties of Matter

Grade 5 Science Worksheet - Challenge Me

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Name _____ Date _____

Read each observation. Circle the property that it shows.

1. A buzzer sounds when an iron nail connects the wires.

magnetic conducts electricity dissolves in water transparent flexible

2. A circuit tester lights up when touched to a steel nail.

magnetic conducts electricity dissolves in water transparent flexible

3. A magnet picks up a pile of pins.

magnetic conducts electricity dissolves in water transparent flexible

4. A nail sticks to the end of a magnet.

magnetic conducts electricity dissolves in water transparent flexible

5. A bulb lights when a metal key closes the circuit.

magnetic conducts electricity dissolves in water transparent flexible

6. A willow branch bends in the wind without snapping.

magnetic conducts electricity dissolves in water transparent flexible

7. Powdered lemonade turns the water yellow all the way through.

magnetic conducts electricity dissolves in water transparent flexible

8. A buzzer sounds when a silver spoon closes the circuit.

magnetic conducts electricity dissolves in water transparent flexible

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Properties of Matter

Answer Key - Grade 5 Science Worksheet - Challenge Me

Read each observation. Circle the property that it shows.

1. A buzzer sounds when an iron nail connects the wires.
   magnetic **conducts electricity** dissolves in water transparent flexible

2. A circuit tester lights up when touched to a steel nail.
   magnetic **conducts electricity** dissolves in water transparent flexible

3. A magnet picks up a pile of pins.
   magnetic conducts electricity dissolves in water transparent flexible

4. A nail sticks to the end of a magnet.
   magnetic conducts electricity dissolves in water transparent flexible

5. A bulb lights when a metal key closes the circuit.
   magnetic **conducts electricity** dissolves in water transparent flexible

6. A willow branch bends in the wind without snapping.
   magnetic conducts electricity dissolves in water transparent **flexible**

7. Powdered lemonade turns the water yellow all the way through.
   magnetic conducts electricity **dissolves in water** transparent flexible

8. A buzzer sounds when a silver spoon closes the circuit.
   magnetic **conducts electricity** dissolves in water transparent flexible