Material Properties Evidence

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. The class stirred three things in a jar of water. The sugar disappeared. The sand sank to the bottom. The pebbles stayed whole. Which material mixes into the water and cannot be seen?



sand sugar pebbles

2. The class dropped three bowls on the floor. The glass bowl broke. The plastic bowl did not break. The clay bowl cracked. Which material is best for a bowl for little kids?



glass clay plastic

3. A class dripped water on three materials. The paper towel soaked up the water. The plastic wrap kept the water on top. The cotton cloth soaked up the water. Which material is best for a rain cover?



paper towel plastic wrap cotton cloth

4. The class put three things in a tub of water. The foam block floated. The metal key sank. The stone sank. Which material is best for a pool toy?



stone foam metal

5. The class held three materials up to a lamp. Light shone through the glass. No light came through the wood. A little light came through the wax paper. Which material is best for a window?



wood wax paper glass

6. The class scratched three materials with a nail. The metal key was not scratched. The wax was scratched easily. The soap was scratched easily. Which material is best for a key?



metal wax soap

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Answer Key - Grade 2 Science Worksheet - Building Confidence

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