Material Properties Evidence

Grade 2 Science Worksheet - Building Confidence

Name _____ Date _____

Circle the answer.

1. 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?



plastic wrap cotton cloth paper towel

2. 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?



foam stone metal

3. 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

4. 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?



wax metal soap

5. The class put a spoon of each material in hot water. The metal spoon got hot fast. The plastic spoon stayed cool. The glass spoon got warm. Which material is best for the handle of a mug?



metal glass plastic

6. The class pressed on three materials with a finger. The foam squished and felt soft. The brick did not squish. The metal lid did not squish. Which material is best for a chair cushion?



metal brick foam

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Answer Key - Grade 2 Science Worksheet - Building Confidence

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