



THE AMERICAN BACCALAUREATE SCHOOL
Grade 5 Skill Check – Properties of Matter

Name: _____ Class: _____ Date: _____

Choose the correct answer in the following:

1. Copper turns to green when exposed to the environment is an example of:
☐ Physical property ☐ Chemical property
2. Odor or smell is a _____:
☐ Physical property ☐ Chemical property
3. The mass of the phone is 150g is a _____
☐ Physical property ☐ Chemical property
4. Anything that takes up space and has mass is...
☐ Conductor ☐ Matter
☐ Energy ☐ Soluble
5. If sugar dissolves in water, it is...
☐ Reflective ☐ Magnetic
☐ Soluble ☐ Strong
6. Which of this is not matter?
☐ Trash ☐ Floor
☐ Air ☐ Light
7. If a material allows energy to go through it has this property.
☐ Solubility ☐ Magnetism
☐ Conductivity ☐ Reflectivity
8. The picture describes which physical property:
☐ Conductivity ☐ Reflectivity
☐ Magnetism ☐ Solubility
9. The property that describes how shiny an object is
☐ Conductivity ☐ Reflectivity
☐ Magnetism ☐ Solubility
10. Wood can burn and change to another material is an example of
☐ Physical property ☐ Chemical property