



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