



**Year 1 and 2**  
**Brain Builder Task 3**

**Due:** Monday 21<sup>st</sup> October 2019

**Learning Objective:** To identify different materials and say why they are suitable for different tasks.

**Task:** Go on a hunt for materials around your home. Can you find everyday objects which are made from the following materials?

- wood
- plastic
- metal
- fabric
- glass

Choose one or more objects to look at more closely. Why has the material been used for the purpose? e.g. a window is made from glass because it's transparent so you can see through it.

**Ideas:** You could record pictures and labels of what you found on your materials hunt. You could make a table and tick which materials each object is made from. You could write sentences about why the material has been used.

**Extension Ideas:** Find out more about the properties of materials, e.g. waterproof, transparent, flexible, etc.

Look at an object which is made from more than one material. Why?