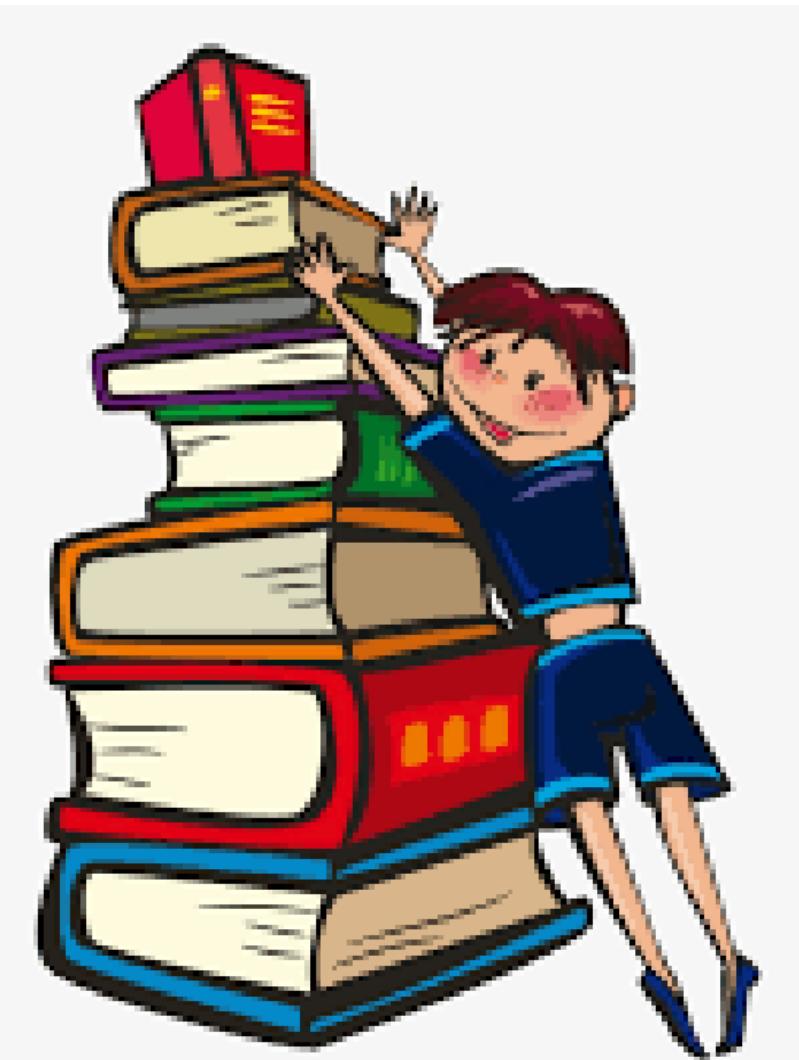
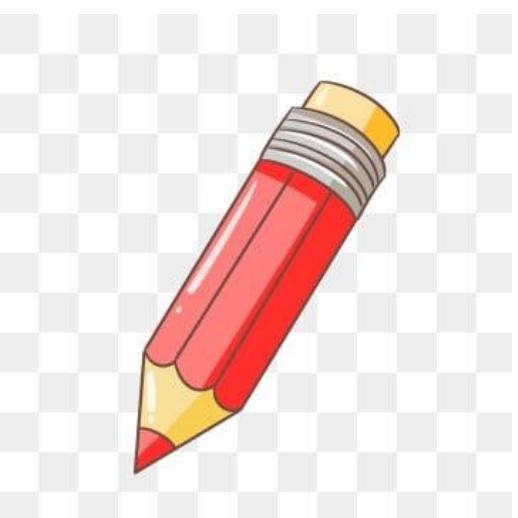
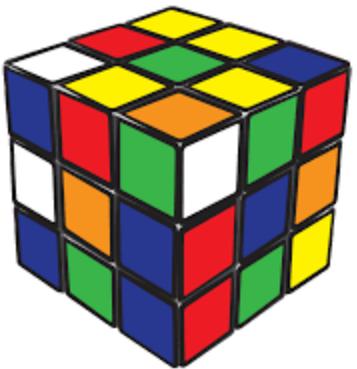


Sorting Materials Into Groups



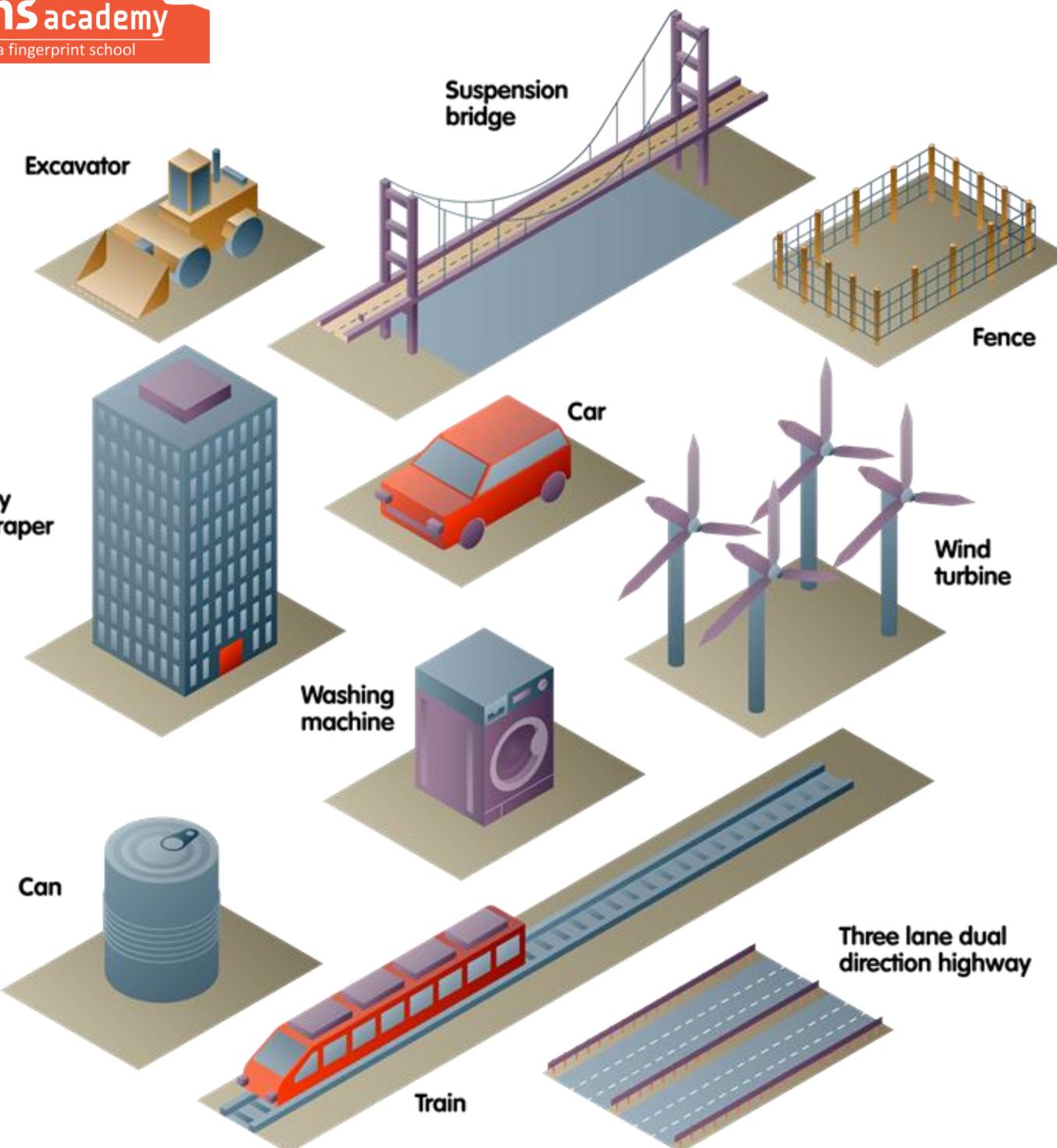
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Same material can be used to make different



Same object can be made from different kinds of materials.



What enables us to decide which material to use to make a particular object?

What enables us to decide which material to use to make a particular object?

This depends on two things

3.what we want to use the object for;

2. the properties of the materials

How materials are alike?

How materials are alike?

All materials occupy space. The amount of space something occupies is called its **volume**.

All materials have mass. The amount of matter in an object is known as its **mass**. It can be measured by using a balance