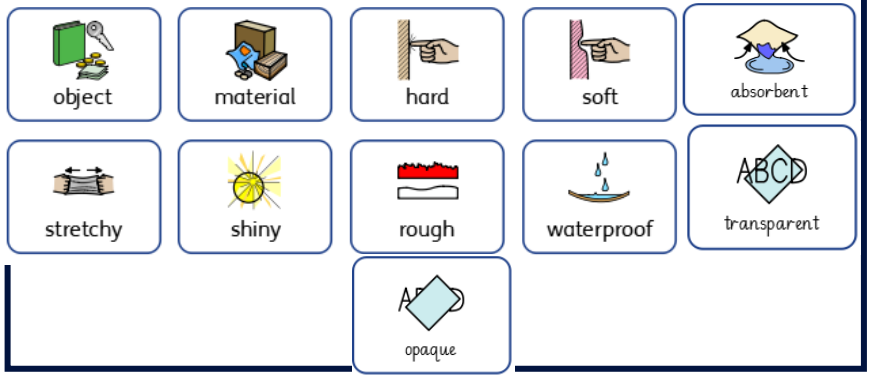
Knowledge Organiser Focus:

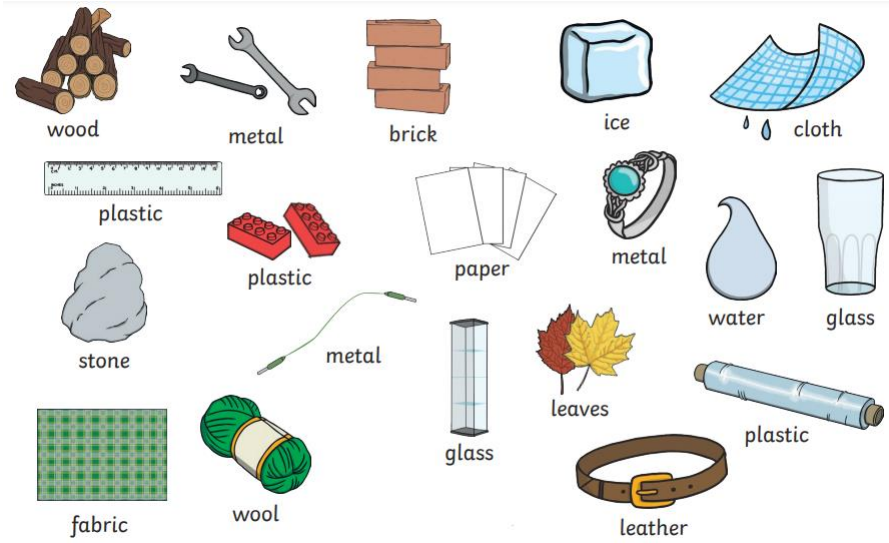
Houses and Homes

Key vocabulary

object	A thing that can be used. For example a door, chair, car, table are all objects.
material	Materials are what an object is made from.
hard	A hard object is not easily broken or bent.
soft	If something is soft, it is easy to cut, fold or change the shape of.
stretchy	A stretchy object can be pulled to make it longer or wider without breaking.
shiny	A shiny object reflects lights easily.
rough	If something is rough, it feels and looks uneven or bumpy.
waterproof	If something is waterproof, it keeps water out and keeps things dry.
absorbent	If something is absorbent, it soaks up water.
transparent	Transparent objects can be seen through.
opaque	Opaque objects cannot be seen through.



Types of Materials



Thinking Deeper Challenge

Why are houses not built of wood now?

In the future

I can identify and compare the suitability of a variety of everyday materials.

I will learn

I can describe the simple properties of a variety of everyday materials.

I can identify the materials objects are made from.

I should already know

I can recognise and name different objects.

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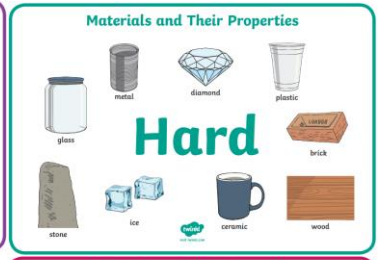
Materials and their Properties



Homes And The Materials They Are Made From

stone

brick

concrete

wood

metal

Objects That Are Made From Different Materials

plastic toys

wooden furniture

metal tools

drinking water

glass window

paper books

brick houses

fabric clothing

stepping stones

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Properties of Materials

1. Name 3 objects which are transparent.

2. Name the properties of glass.

3. Name a material that is hard.

Materials

1) What materials are the objects below made from?