

Year 1 Science Materials

Things you should already know;

That objects feel and look different based on the material they are made from.

To use different materials when painting and making art.

What is a material?

What does material mean?

All objects have a name like 'a door'. Material is the 'stuff' an object is made from .

Material can be grouped. Glass and a screw are the same because they are hard. They are different because glass is transparent and a screw is opaque.

New Learning for Year 1

To be able to identify a variety of common materials.

To be able to distinguish between an object and the material it is made from.

To be able to describe materials according to their properties.

To be able to describe why some materials suit certain objects better than others.

Key Knowledge











What are these object all made from?

What properties do each of these materials have?



Key Vocabulary

Material	The matter from which an object is or can be made.
Properties	Every material has different properties. For example, paper



Sticky Learning.

Can you answer any of these questions?

Can you find two objects in the classroom that are hard?

Can you find something that is waterproof?

Can you take this quiz?

