

Key Knowledge

All materials have different properties that makes them suitable when making certain products.

Different materials can be used to make the same thing (for example, spoons can be made from plastic, wood and metal).

Some materials may have similar properties but aren't used to make the same products.



Science Year 2 – Comparing Everyday Materials



Key Questions

What are the properties of different materials?

What does it mean if a material is suitable?

How are different materials used?

Why do materials only have particular uses?

Key Vocabulary

plastic stiff compare

metal strong rubber

wood properties shiny

change suitability

bendy hard fabric

absorbent waterproof

flexible smooth rigid

compare rough elastic