

Can I describe the physical properties of a range of everyday materials?

Can I compare and group together a variety of everyday materials on the basis of their simple physical properties?

Can I identify and name a variety of everyday materials, including wood, plastic, glass, metal, water and rock?

Everyday Materials

Can I distinguish between an object and the material from which it is made?

Can I <u>explore</u> what are objects made from?

Big Question

What is a material?

How can materials be used?

Which materials float and sink?

Can I <u>explore</u> which materials are absorbent?

<u>Assessment Task</u>

Which material is best for different objects?

Key Vocabulary

Material, wood, plastic, glass, metal, water, rock, properties, object, group, hard/soft, stretchy/stiff, shiny/dull, rough/smooth, bendy/not bendy, waterproof/not waterproof, absorbent/not absorbent, opaque/transparent

What to revisit?

EYFS - The world: children know about similarities and differences in relation to objects and materials

<u>Threads</u>

Exploration