

Year 1 Science Knowledge Organiser: **Everyday Materials**

Key Learning

- To identify and describe different materials..
- To explain the differences between a material and an object.
- To compare and group materials.

Key words

Materials	Materials are what objects are made from.
Object	Something that can be used. E.g. chair, table, door.
Absorbent	Material that soaks up water.
Waterproof	A material that keeps water out. It keeps it dry.
Transparent	You can see through transparent objects. E.g. glass
Opaque	You cannot see through opaque objects. E.g. wood



Glass

- Is made from fine sand.
- Transparent.



Metal

- Made from rocks.
- Strong and shiny.



Plastic

- Can be tough or bendy.
- Made up of lots of different materials.

Wood

- Made from trees.
- Hard and strong.

