Materials Knowledge Organiser

Everyday Materials Year 1

Key Vocabulary A thing that can be used. For example a object door, chair, car, table are all objects. material Materials are what an object is made from. hard Not easily broken or bent. If something is soft, it is easy to cut, fold or soft change the shape of. Can be pulled to make it longer or wider stretchy without breaking. Reflects light easily. shiny dull Doesn't reflect light. Doesn't look bright or shiny. If something is rough, it feels and looks rough uneven or bumpy.

Key Knowledge

Materials:

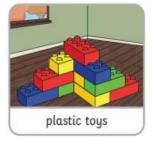




















Key Vocabulary	
smooth	Smooth objects have no lumps or bumps.
bendy	Bendy things can be bent easily into a curved or folded shape.
not bendy	If something is not bendy, it can't be bent easily into a curved or folded shape.
waterproof	If something is waterproof, it keeps water out. It keeps things dry.
not waterproof	Not waterproof materials let water in.
absorbent	If something is absorbent, it soaks liquid up.
not absorbent	If something is not absorbent, it does not soak up liquid.
transparent	Transparent objects can be seen through.
opaque	Opaque objects can't be seen through.

Key Knowledge

Materials:











