



St Paul's C of E Primary School – Knowledge Organiser

Name of Topic

Materials

Year Group

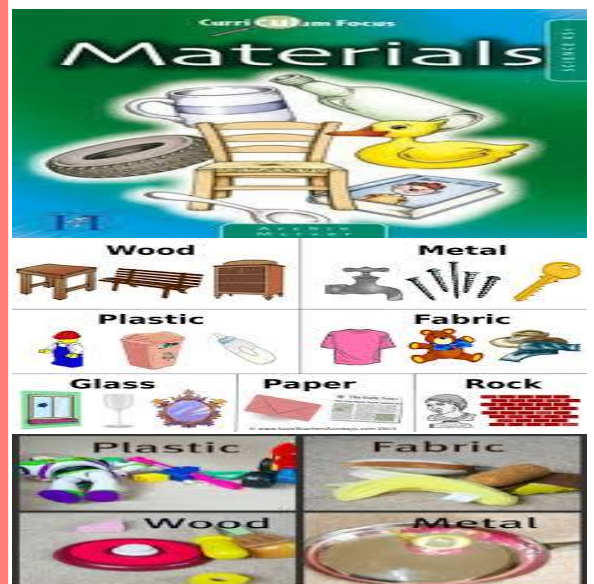
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Key Vocabulary and Spellings

1	Materials	A thing that something is made out of.
2	Tests	Question or strategies to measure skill and knowledge.
3	Properties	The characteristic of something.
4	Magnet	A material or object that can attract certain types of metal and other magnets
5	Data	Information such as facts and numbers used to analyse something or make decisions

Top 4 Topic Facts

1	Glass is made from very fine sand.
2	Material properties include whether they are soft, hard, waterproof, absorbent, light, heavy, transparent, opaque, bendy, stiff, rough, smooth, warm, cold, stretchy, shiny, dull or pretty.
3	Materials may be natural or artificial
4	They can come from living or non-living things.



Key Investigations/Questions

1	Why do materials have different properties?
2	Why do magnets repel from each other?
3	What do magnets attract?