

KS1 Science Knowledge Organiser

Topic: Everyday Materials-Autumn 1st

Key questions:

- Can you identify the materials that objects are made from?
- Can you identify why that object is made of that material?
- Can you recognise that some objects are made from more than one material?
- Can you describe materials according to their properties? (waterproof/transparent/shiny/dull etc)

Key Ir	nformation						
	Materials	The wo	rd 'material' does	n't just i	mean fabric. Whe	n we ar	e identifying
matorialo		The word 'material' doesn't just mean fabric. When we are identifying materials in science, we are thinking of what that item is made from.					
					d, plastic, stone, l		
		•	•		more materials to		, g ,
		662		J'ACK			
				metal		fabria	
		plastic	wood	metat	glass	fabric	paper
		stone	brick	water			
Properties of Materials		We can also describe materials according to their properties. Some of the vocabulary that we will be looking at during this unit includes; waterproof/not waterproof, transparent/translucent/opaque, dull/shiny,					
		hard/str	ong, strong, flexi	ble, smo	ooth/rough, absor	bent/no	n-absorbent.
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