

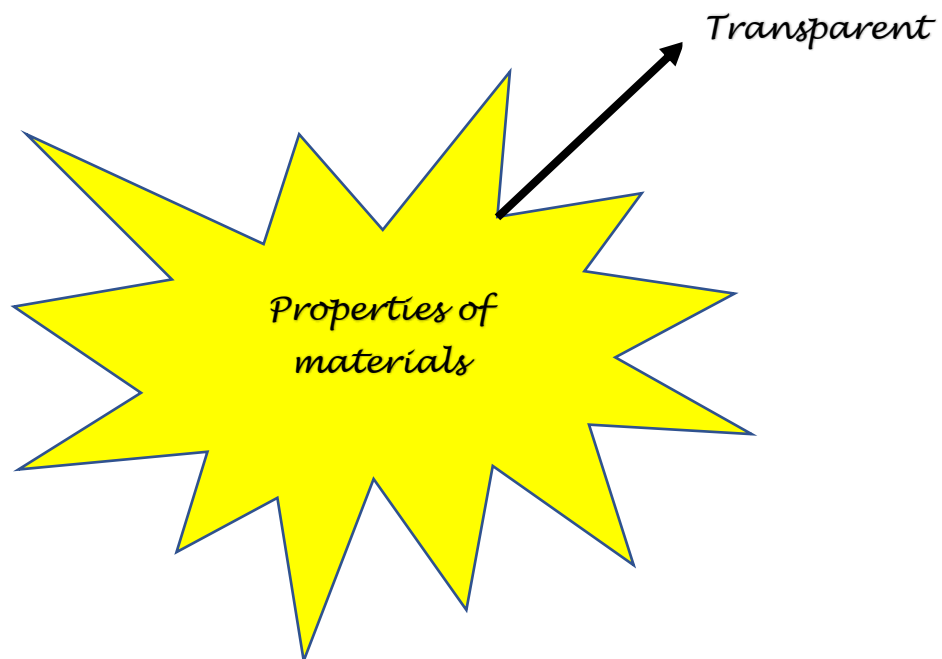
Thursday 6th May 2021

<u>Learning Objective:</u> To identify the properties of a variety of materials.	
<u>Success Criteria</u>	<u>Self-Assessment</u>
• To describe the properties of materials using scientific vocabulary.	
• To explain how the properties of materials impact on what they are used for.	
• To sort and compare given materials according to their properties.	

Can you describe what a natural material is and give an example? _____

Can you describe what a man-made material is and give an example? _____

Can you think of any properties of materials which we could use to classify materials? (An example of a property would be transparent).



	1	2	3	4	5	6	7
Magnetic							
Reflective							
Absorbent							
Permeable							
Translucent							
Flexible							
Hard							
Flammable							
Insulating							
Transparent							
Conductor							

Below can you write what each item is and what it is used for?

Item 1 -

Item 2 -

Item 3 -

Item 4 -

Item 5 -

Item 6 -

Item 7 -

Is there any of the materials you found that you think could be improved if they were made with another material?

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