## Sorting Materials Into Groups

Q1. What are lustrous materials?

Ans.

Classify the following things as transparent, opaque and translucent Q2. things. marble, computer, plastic sheet, wood, water, frosted glass, butter paper, air, glass door

Transparent	Opaque Translucent
	×O.
	5
	Transparent

Differentiate between naturally occurring materials and man-made Q3. materials?

Ans.	Naturally occurring materials	Man-made materials

## Sorting Materials Into Groups

- Q1. What are lustrous materials?
- Ans. The materials which have natural shine on their surface or the shine appears when they are freshly cut or sand papered are called lustrous materials. Generally most of the metals are lustrous.
- Q2. Classify the following things as transparent, opaque and translucent things. marble, computer, plastic sheet, wood, water, frosted glass, butter paper, air, glass door

Ans.	<u>Transparent</u>	<u>Opaque</u>	<u>Translucent</u>
	water	marble	frosted glass
	air	computer	butter paper
			·
	glass door	plastic sheet	
		wood	

Q3. Differentiate between naturally occurring materials and man-made materials?

Ans.	Naturally occurring materials	Man-made materials
	1. The materials which occur in	1. The materials which do not occur
	nature are called naturally	in nature but are made by man by
	occurring materials.	combining two or more materials
		are called man-made materials.
	2. Examples – wood, cotton,	2. Examples – plastic, glass,
	stone soil etc.	detergent, steel etc.