

# PROPERTIES OF MATERIALS

## 1. Choose one option.

It's the light it reflects or absorbs.



They can be thermal conductors (transfer heat easily) or thermal insulators (do not transfer heat easily).



It refers to how difficult a material is to scratch or change shape.



It is soluble if it dissolves in liquid. It is insoluble if it doesn't dissolve.



It's fragile if it is easy to break. It's resistant if it is difficult to break.



If it returns to the original shape or not.



### SUMMARY - RESUMEN

COLOUR	HARDNESS	RESISTANCE	ELASTICITY	THERMAL CONDUCTIVITY	SOLUBILITY
Green, yellow, red, blue...	Hard Or Soft	Resistant Or Fragile	Elastic Or Not elastic	Thermal conductors Or Thermal insulators	Soluble Or Insoluble

