







## MATERIALS PROPERTIES

1. Join each verb and adjective with its translation to Spanish:

1. TO BREAK	A. DAR FORMA	1. LIGHT	A. DURO
2. TO SCRATCH	B. DEFORMAR	2. HEAVY	B. PESADO
3. TO STRETCH	C. ESTIRAR	3. SMOOTH	C. BLANDO
4. TO MOULD	D. ROMPER	4. ROUGH	D. AISLANTE
5. TO BEND	E. VOLVER	5. SOFT	E. IMPERMEABLE
6. TO DEFORM	F. RAYAR	6. HARD	F. LIGERO
7. TO RETURN	G. DOBLAR	7. WATERPROOF	G. ÁSPERO
8. TO SHAPE	H. MOLDEAR	8. INSULATOR	H. LIJO

2. Write the following materials below each image:

ceramic - metal - concrete - rubber - glass - fabric - plastic - wood

 <input type="text"/>	 <input type="text"/>	 <input type="text"/>	 <input type="text"/>
 <input type="text"/>	 <input type="text"/>	 <input type="text"/>	 <input type="text"/>

## MATERIALS PROPERTIES

3. Match these adjectives to their definition.

HARD	.....:	It is easy to break.
RESISTANT	.....:	It is difficult to scratch.
FRAGILE	.....:	After it is stretched it returns to its original shape.
PLASTIC	.....:	Having great weight.
RIGID	.....:	You can mould it.
SOFT	.....:	It is easy to scratch.
FLEXIBLE	.....:	It is easy to bend.
DUCTILE	.....:	Not allowing water to go through.
MALLEABLE	.....:	It is difficult to break.
HEAVY	.....:	You can shape it into thin sheets.
WATERPROOF/ IMPERMEABLE	.....:	It is difficult to bend.
ELASTIC	.....:	You can shape it into thin wires.

4. Match the opposites:

1. FLEXIBLE	A. SOFT	5. TRANSPARENT	E. ROUGH
2. LIGHT	B. HEAVY	6. RESISTANT	F. INSULATOR
3. HARD	C. PERMEABLE	7. SMOOTH	G. OPAQUE
4. WATERPROOF	D. RIGID	8. CONDUCTOR	H. FRAGILE