

Material

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Equipment

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Raw material

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1. Match each term with its definition.

Term	Definition
a) Material	1. Substance that must be transformed before being used to manufacture an object.
b) Equipment	2. Transformed substance used to make an object
c) Raw material	3. Set of instruments, machines and tools used to produce an object

2. Indicate if each item is a material, an item of equipment or a raw material.

- a) Sand _____
- b) Glass _____
- c) Saw _____
- d) Iron ore _____
- e) Steel rod _____
- f) Petroleum _____
- g) Glue _____
- h) Hammer _____

3. Classify the principal materials used to make each object below. Choose from among the classes of materials in the box.

Metals	Ceramics	Glass	Textiles
Plastics	Stone and concrete	Composite materials	

- a) Window _____
- b) Cotton jersey _____
- c) House foundation _____
- d) Cast-iron stove _____
- e) Compact disk _____
- f) Porcelain dishware _____
- g) Bike helmet _____