

1 Natural materials...

- a. come from animals, plants and minerals.
- b. are manufactured from other materials.
- c. are very hard and resistant.

2 Paper, glass and plastic are...

- a. man-made materials.
- b. natural materials.
- c. chemical materials.

3 The raw material used to make paper is...

- a. petroleum.
- b. wood.
- c. leather.

4 Wool, leather and silk are examples of materials that come from...

- a. animals.
- b. plants.
- c. minerals.

5 Machines...

- a. help us to save time and energy and make our work easier.
- b. are objects that we can see in museums.
- c. are only used for transport.

6 A car is a complex machine because...

- a. it needs petrol to function.
- b. it is made up of many operating parts.
- c. it is used to travel.

7 A pulley is...

- a. a complex machine.
- b. a simple machine.
- c. not a machine.

8 An inclined plane might be used to...

- a. enter a building in a wheelchair.
- b. transport products over long distances.
- c. apply force when cracking a nut.

9 In order to work, all machines need...

- a. electricity.
- b. energy.
- c. a motor.

10 The printing press, the plane or the watermill are examples of...

- a. means of transport.
- b. gears.
- c. inventions.