

Science: Natural & Human Made Materials: 4th, 5th & 6th Class

1. Complete the sentence: A _____ object / material is one that comes from plants, animals or the Earth's crust.

- ☐ (A) Natural
- ☐ (B) Human-made

2. Complete the sentence: _____ objects / materials are natural materials that are changed through chemical processes by 'man'.

- ☐ (A) Natural
- ☐ (B) Human-made

3. Which of these materials is a natural material?

- ☐ (A) Rubber
- ☐ (B) Glass
- ☐ (C) Gold

4. Identify the natural material in the picture. It is used to make t-shirts, bed linen and socks.

- ☐ (A) Rayon
- ☐ (B) Flax
- ☐ (C) Cotton



5. Name the soft white rock that is used for drawing / writing; is in some toothpastes and is used in sport. It is formed in and around the sea.

- ☐ (A) Concrete
- ☐ (B) Chalk
- ☐ (C) Sand

6. Which of these materials is a human-made material?

- ☐ (A) Steel
- ☐ (B) Iron
- ☐ (C) Copper

7. What human-made material is made from chemically processed oil?

- ☐ (A) Plastic
- ☐ (B) Paper
- ☐ (C) Glass

8. Which of these human-made materials does not use sand in its manufacturing process?

- ☐ (A) Concrete
- ☐ (B) Nylon
- ☐ (C) Glass

9. Identify the human-made material in the picture. This material is made mostly from wood pulp. It is used for clothing and furnishings.

- ☐ (A) Silk
- ☐ (B) Nylon
- ☐ (C) Rayon



10. True or False: Coal is a human-made material.

- ☐ (T) True
- ☐ (F) False