

NCERT Solutions for 6th Class Science: Chapter 3-Fibre to Fabric



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Class 6: Science Chapter 3 solutions. Complete Class 6 Science Chapter 3 Notes.

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NCERT 6th Science Chapter 3, class 6 Science Chapter 3 solutions

1. Classify the following fibers as natural or synthetic:

nylon, wool, cotton, silk, polyester, jute

Answer

Natural: Wool, Cotton, Silk, Jute

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Synthetic: Nylon, Polyester

2. State whether the following statements are true or false:

- a) Yarn is made from fibers.
- b) Spinning is a process of making fibers.
- c) Jute is the outer covering of coconut.
- d) The process of removing seed from cotton is called ginning.
- e) The weaving of yarn makes a piece of fabric.
- f) The silk fiber is obtained from the stem of a plant.
- g) Polyester is a natural fiber.

Answer

- 1. True
- 2. False
- 3. False
- 4. True
- 5. True
- 6. False
- 7. False

3. Fill in the blanks:

- a) Plant fibers are obtained from _____ and _____ .
- b) Animals fibers are _____ and _____ .

Answer

- a) Plant fibers are obtained from **cotton** and **jute**.
- b) Animals fibers are **silk** and **wool**.

4. From which parts of the plant cotton and jute are obtained?

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Answer

Cotton is obtained from the fruit part of plant and Jute is obtained from the stem of the plant.

5. Name two items that are made from coconut fiber.**Answer**

Gunny bags and Rope

6. Explain the process of making yarn from fiber.**Answer**

Yarn can be made from fiber by the process called Spinning. From the mass of cotton, fibers are drawn and twisted which brings together the fibers to form a yarn



Chapterwise NCERT Solutions for Class 6 Science :

- Chapter 1 Food: Where Does It Come From?
- Chapter 2 Components of Food
- Chapter 3 Fibre to Fabric
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- Chapter 10 Motion and Measurement of Distances
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