

Bharatiya Vidya Bhavans, V.M. Public School

Date:	Chapter-9	Subject: Science
Class: VI	Name of the student:	

1. Write two examples of each
 - (a) Plant fibres
 - (b) Synthetic fibres
 - (c) Ways of turning yarn into fabric
 - (d) Kinds of fibres
2. Multiple choice questions
 - (1) Which of the following does not belong to the group?
 - (a) Wool (b) cotton (c) silk (d) nylon
 - (2) Complete the pair- silk: silkworm cocoon, wool:
 - (a) Hair of rabbit (b) hair of silkworm (c) fleece of sheep (d) fleece of cat
 - (3) Separation of seeds from cotton bolls is done by the method of
 - (a) Ginning (b) spinning (c) threading (d) winnowing
 - (4) Synthetic fibres are obtained from
 - (a) Plants (b) animals (c) chemicals (d) both (a) and (c)
 - (5) Cotton fibre is obtained from
 - (a) Coconut husk (b) hemp (c) kapok (d) cotton bolls
 - (6) The fruits of the cotton plant are called
 - (a) Seeds (b) cocoon (c) bolls (d) fibre
3. Fill in the blanks
 - (a) Natural fibres are obtained from _____ and _____
 - (b) A machine used for weaving cloth is called _____
 - (c) Flax fibre is obtained from the _____ of the plant.
 - (d) The method by which a yarn is converted into fabric is called _____
4. Why are cotton clothes preferable in summer season?
5. Name three states of India where cotton is grown.
6. Why is black soil suitable to grow cotton?
7. Describe the process of obtaining jute fibre from jute plant.
8. How is weaving and knitting different from each other?
9. Mention some uses of jute.
10. Sahil and Raheem's class was taken to visit a traditional cloth mill that produced cotton garments. The factory was special in that all the processes in the factory were done by hand. In the factory, the boys saw the process of spinning, ginning and weaving. They noticed that there were many children who worked in the factory. These children were helping with all the processes in the factory. These children looked undernourished and weak. Sahil wondered why these children were not going to school. He asked the teacher. She told them that child labour was cheap. The factory owners saved money by employing children. Do you think it is right for small children to be working in a factory? Give reasons for your answer. Speak to adults around you to understand what can be done to stop people from making small children work.