

a fingerprint school Sincerity, Nobility and Service



Science Worksheet 5	
Chapter – Fibre to Fabric Date: 5/9/2019	Grade 6 Submission Date: 5/9/2019
A. Fill in the blanks.	
1. The kind of clothes people wear, mainly depends on the	e of a place.
2. Synthetic fibres are mainly made of	
3. Silk is obtained from the of the silk	worm.
4. Stitching needles, first discovered in Russia, were made	of and
5. The harvesting of cotton begins from the month of	
6. The earliest written reference of cotton belongs to	
7. Jute is sown between and	
B. Name the following.	
1. Largest producer of jute products in the world	
2. Process of separating fibres from the cotton seeds	
3. Process of making yarns from fibres	
4. Rearing of silkworm for production of silk	
5. Process of removing wool from sheep	
6. A type of durable cloth used to make jeans	
7. One of the cheapest natural fibres	
8. Fibre used as a strong packing material	
C. Differentiate between the following.	
1. Natural and synthetic fibre	
2. Knitting and weaving	
3. Climatic conditions and types of soil required for jute	and cotton
D. Define the following.	
1. ginning:	
2. spinning:	
3. sericulture:	
4. shearing:	
5. silk route:	

- E. Answer in brief.
- 1. Name two types of fibre, giving examples of each.
- 2. How do cotton clothes help in cooling down our body?
- 3. Name the top three producers of wool in the world.
- 4. Write three useful properties of jute.
- 5. What kind of climate and soil does jute require to give a good yield?
- 6. List four uses of wool.
- 7. Why are synthetic fibres mixed with natural fibres?
- 8. What did ancient people wear in cold and in warmer regions before the discovery of stitching needles?
- 9. Name two traditional machines used for spinning.
- 10. How are nylon and polyester fibres made?

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