

## HOLIDAYS HOMEWORK

### CLASS –VI

### SUBJECT – SCIENCE

1. Learn chapter –1, 2, 3 and 4 with assignment .
2. Read chapter 5 and 6 and frame questions with answers on A-4 sheet.
3. Paste pictures of two dishes in science notebook ( Indian or Chinese)and mention the ingredients and nutrients present in it.
4. Prepare a report on “Famous Fabric “ of any two states of India and their sources.
5. Do paper weaving and paste in practical file.
6. Do following experiments in practical file.
  - a. To test the presence of fats in a given food stuff.
  - b. To study the fibres obtain from a fabric.
  - c. To identify and categorise different materials on the basis of their characteristics.
7. Prepare the following topic for science talk :- ( A-4 Sheet)

Section A - Science and creativity

Section B- Health Benefits Of Organic Farming

Section C – Current Environmental Issues.

Section D – Ozone Layer And Global Warming

Section E – Conservation Of Energy

Section A1 - Evolution and Adaptation

8. Do H.W. assignment (chapter 1 -4 ) in a separate notebook.
  - a. Why do people in earlier days used to wear unstitched clothes.
  - b. Name two devices for making fabrics from yarn.
  - c. Why do we wear clothes?
  - d. Avani sees a poor man shivering in cold outside her house. She takes permission from her mother and gives him an old blanket. Which value is shown by Avani.
  - e. Riya is planning to visit Jaipur during her summer vacation. What should she keep with her.  
  
Nylon Leggings or Cotton Pants with Kurtas? Why?
  - f. How is honey produced?
  - g. What does sprouting mean?
  - h. What is apiculture?
  - i. Why do honey bee collect nectar?

- j. Your mother cooks food in the kitchen? Is she a producer?
- k. The neck of a person appears to be swollen. Name the deficiency diseases he is suffering from? What can be the cause of it?
- l. What is the main source of energy in food?
- m. What are the functions of nutrients.
- n. Name protein present in blood that carries oxygen from lungs to cells.
- o. What are the two kinds of fats?
- p. Name the two processes used for making fabric.
- q. Name the universal solvent.
- r. What are magnetic materials?
- s. Name two liquids which are miscible in water.
- t. Which fat will be solid at room temperature butter or oil?
- u. Swati's mom is working woman who leaves for her office early in the morning and returns late in the evening. What type of fabric she use for her dress.
- v. Why water is important for our body?
- w. Why should we not eat excess fats?
- x. Why food should not be overcooked?
- y. Orange with peel floats on water while orange without peel sinks in water . Why?
- z. Shopkeepers prefer to keep their items such biscuits , sweets and other eatable in transparent container . Why?