

# SCIENCE WORKSHEET

## STD VI

### (LESSON 1 & 2)

#### A.

1. NAME TWO METALS USED FOR MAKING JEWELLERY. FIND THEIR SYMBOLS TOO.
2. WE PUT WHITE NAPHTHALENE BALLS IN WOOLLEN CLOTHES. BUT THEY SLOWLY DISAPPEAR.WHY?
3. WHY CAN WE NOT HAVE WIRES OF GLASS?
4. NAME 2 COMPOUNDS THAT YOU CONSUME EVERYDAY.GIVE THEIR FORMULAE.
5. GIVE THE CONSTITUENTS OF THESE ALLOYS:
  - \* BRONZE
  - \*BRASS
  - \*SOLDER
  - \*STAINLESS STEEL
6. CLASSIFY AS ELEMENTS; MIXTURE; COMPOUNDS
  - \*WATER
  - \*WAX
  - \*PAPDI CHAAT
  - \* AIR
  - \*STEEL
  - \*SULPHURIC ACID
  - \* LEAD OF PENCIL
7. CLASSIFY AS CARNIVOROUS, HERBIVOROUS OR OMNIVOROUS
  - \*PEACOCK
  - \*DOG
  - \*RAT
  - \*MAN
  - \*PIGEON
  - \*SNAKE
  - \*BEAR

8. WHY SHOULD WE EAT FOOD THAT HAS FIBRE, EVENTHOUGH WE CANNOT DIGEST IT?
9. RAVI HAS PIZZA FOR BREAKFAST, BURGER FOR LUNCH AND COKE WITH MUTTON CHOP FOR DINNER.  
WHAT DISEASES IS HE LIKELY TO SUFFER FROM?
10. WHY SHOULD WE BUY TATA SALT?
11. HOW CAN YOU MAKE ORS AT HOME?
12. WHY CAN WE NOT SURVIVE WITHOUT WATER FOR LONG?
13. HOW ARE FATS STORED AS?
14. NAME THREE KINDS OF CARBOHYDRATES.

## **B.**

1. Which vitamin do we get from these fruits and vegetables?
2. What is its chemical name?
3. What is the disease caused by its deficiency?



### C.

1. Which vitamin do we get from these?
2. Name 2 diseases that its deficiency causes.



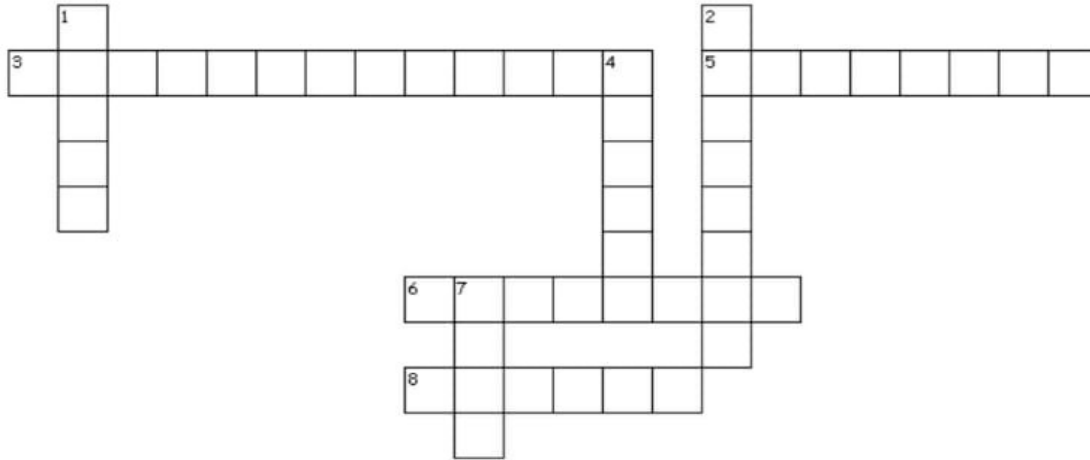
### D.

Match the column

Column A	Column B
Carbohydrates and fats	Protective food
Proteins	Causes loss of Vision
Vitamins and Mineral	energy-giving food.
Dietary fibres	Causes the disease called goitre.
Iodine deficiency	They help us in easy digestion of food.
Lack of vitamin A	Body-building food

# E

## Crossword



### Across

3. They are oxidized in the body into simple sugars like glucose.

5. They are also known as Dietary fibres

6. They are chemical substances that help in maintaining a healthy body

8. Proper functioning of thyroid gland.

### Down

1. It protects us from dehydration.

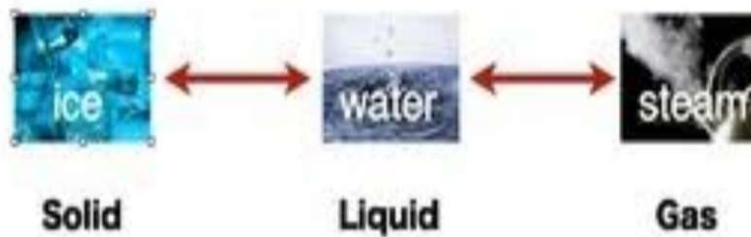
2. They act as building blocks and serve as materials helping in growth and repair of the body cells and tissues.

4. It is required to carry nerve impulses in the body

7. it is required for Formation of haemoglobin in red blood cells.

## **F**

1. How will you convert one to the other? Name the processes and the temperatures.



2. Give 2 features of each state.

