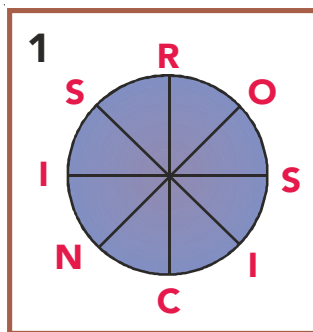
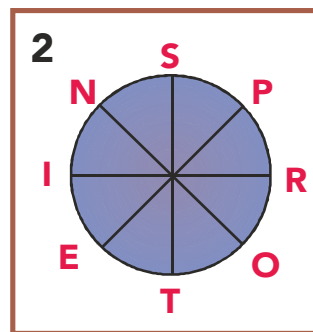


**01**

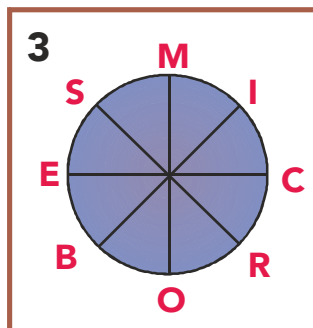
Each circle of letters makes up a familiar eight-letter word, related to teeth, food components and microbes written in either the clockwise or anti-clockwise direction. A keen eye can make out all six words in one minute. A genius can do it in thirty seconds. Find out how fast you can do it ?



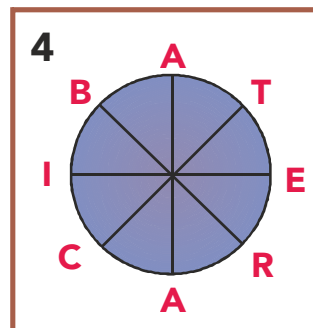
**1**  
INCISORS



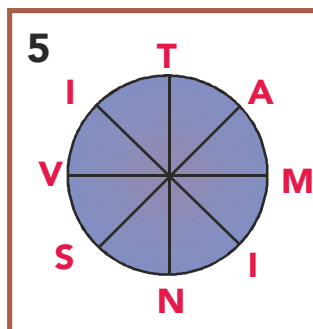
**2**  
PROTEINS



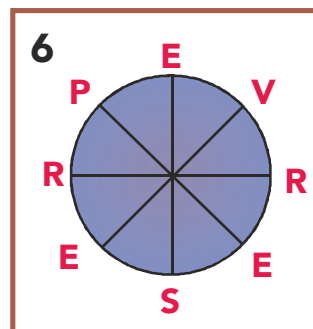
**3**  
MICROBES



**4**  
BACTERIA



**5**  
VITAMINS



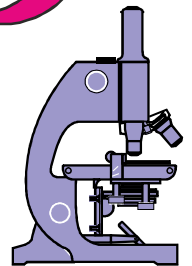
**6**  
PRESERVE

**02**

Complete the following statements with an appropriate word/term to be filled in the blank space(s).

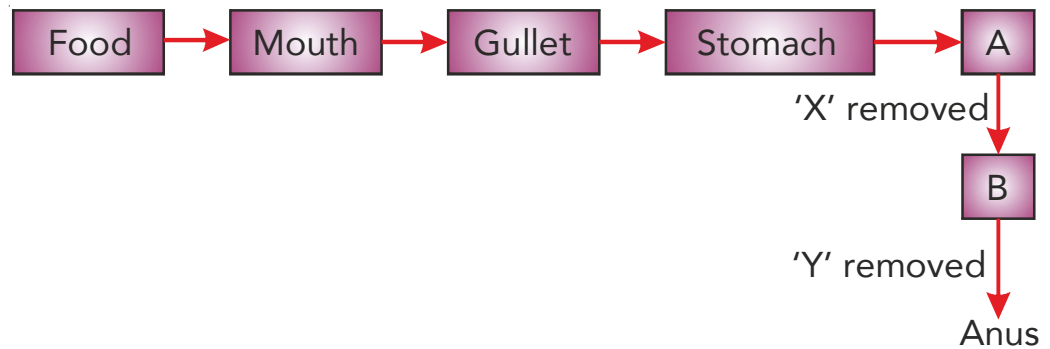
milk germs yeast useful harmful tiny  
diseases plankton organisms microscope  
microorganism(s) small living things

1. Micro means **tiny** .
2. Organisms means **living things** .
3. **Microorganisms** means **tiny living things**.
4. Microorganisms are too **small** for us to see with our naked eyes.
5. We need to use a **Microscope** to see microorganisms.
6. A bacterium is a **Microorganism** .
7. Some bacteria are **harmful** to people. They cause **diseases** such as diarrhoea and sore throat. Bacteria that cause diseases are called **germs** .
8. Most microorganisms are **useful** to people.
9. **Yeast** is a microorganism that makes bread fluffy.
10. Some bacteria turn **Milk** into cheese or yoghurt.
11. **Plankton** is a layer of microscopic animals and plants on the surface of seas.
12. Many sea **organisms** feed on plankton.



**03**

1. The flowchart shows the path taken by the food we eat.



- (a) What do the letter "A" represents:  
What do the letter "B" represents:
- (b) What do the letter "X" and "Y" represent ?
2. (a) What is digestion ?  
(b) In which parts of the body is food digested ?

1. (a) "A" represents: Small intestine  
"B" represents: Large intestine  
b) X: Digested food  
Y: Undigested
2. (a) The breakdown of large insoluble food molecules to soluble food.  
(b) Mouth, Stomach and Small intestine.

# 04

## Give One Word.

Minerals important for strong teeth

Calcium

The white substance that covers our teeth

Dentine

The arrangement of the teeth in a particular species.

Dentition

Teeth that help in cutting and biting the food

Incisor

Teeth that are used for tearing the food are called canines.

Canine

Teeth that help in crushing and chewing the food

Premolar

Teeth that help in chewing and grinding the food

Molar

The upper part of the tooth that we see

Crown

The part of the tooth inside the gums

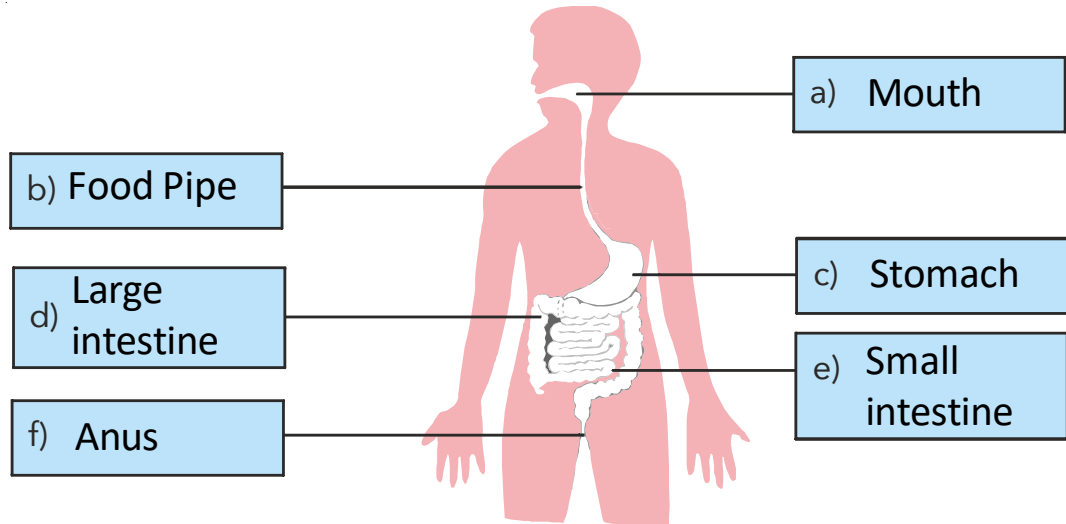
Root

A sticky yellow layer of germs that forms on the teeth

Plaque

**05**

- I. Look at the diagram below. Fill in the names of the parts of the body.



- II. Read the statements below carefully. In the blank next to each statement, write the letter that represents the organ described by the statement.

(A)	Nutrients from digested food enters the blood here	Small intestine
(B)	A mixture of undigested food and water is found here	Large intestine
(C)	Food is churned and broken down into smaller substances here	Stomach
(D)	Solid waste leaves the body here	Anus