

Class 4  
Chapter 1  
My Body

1. Fill in the blanks

- a) Tongue, ears, skin, nose are parts of the body seen outside and are known as \_\_\_\_\_.
- b) \_\_\_\_\_ is a process by which complex food is broken into simpler form.
- c) New set of teeth which appear between the age of 6–12 years are known as \_\_\_\_\_.
- d) \_\_\_\_\_ pushes the food into the food pipe at the time of swallowing.
- e) The food is partially digested in the \_\_\_\_\_.
- f) \_\_\_\_\_ and \_\_\_\_\_ pour their juices into the small intestine.
- g) The undigested semi solid waste is collected in the \_\_\_\_\_ and is eliminated through the \_\_\_\_\_.
- h) Cooked food when left uncovered or unrefrigerated for long, can also cause \_\_\_\_\_.
- i) \_\_\_\_\_ and \_\_\_\_\_ are broad and grooved teeth present at back of the mouth.

2. Match the following

Column 1	Column 2
Mouth	Muscular bag
Stomach	Food is completely digested
Canines	Saliva is secreted
Small intestine	Pointed teeth

3. State whether the given statements are true/false

- a) Stomach and small intestine are external organs.
- b) Human beings have only one set of teeth.
- c) Unwashed fruits and vegetables can also carry eggs of worms.
- d) Peeled and cut fruits and vegetables should be covered.**

4. Answer the following questions

- a) Name the part of the digestive system that secretes saliva.
- b) Where is the digested food absorbed in the digestive system?
- c) What happens to the food in the large intestine?
- d) Why does chappati starts tasting a little sweet when it is chewed for a long time?
- e) What are the different components of the food we eat?
- f) Label the region responsible for tasting sweet and sour on the diagram of tongue.

- g) Draw a labeled diagram of digestive system.
- h) List 5 ways in which we can protect our teeth.
- i) Label the different type of teeth in given figure



- 5. Give reason for the following
  - a) We need to take care of our teeth.
  - b) The cooked food should not be kept uncovered and outside the refrigerator.

Chapter 2

Plants

1. Fill in the blanks

- a) \_\_\_\_\_ is underground part of the plant that becomes woody as plant grows.
- b) \_\_\_\_\_ is a single long root with thin roots arising from it .
- c) Cereals and grasses have \_\_\_\_\_ roots.
- d) \_\_\_\_\_ plant has tap root system.
- e) \_\_\_\_\_ is a plant that have root arising from the base of their stem that helps to support the plant.
- f) In \_\_\_\_\_ plant , roots don't get sufficient oxygen in the marshy areas.

2. Match the following

Column A	Column B
Tap root	Wheat
Fibrous root	Carrot
Edible root	Maize
Aerial root	Neem

3. State whether the following statements are true / false

- a) Beans and Neem root store food.
- b) Roots always grow above the ground.
- c) Maize has roots arising from the base of the stem to support the plants.

4. Answer the following

- a) Name the type of root found in bean and peepal plant.
- b) Name the kind of roots found in mangrove plant.
- c) When a plant grows in marshy land and what kind of root it has?
- d) How is taproot different from fibrous root?
- e) List special functions of roots other than fixing and absorption.