

Class - IV

Subject - Science

Lesson-2 Food in the body

<u>Word</u>	<u>E/M</u>	<u>Hindi Meaning</u>
1. Digestion	Process of break-down of food into simple nutrients	पाचन तंत्र
2. Milk teeth	The first set of teeth	दूध के दाँत
3. Swallow	To engulf	निगलना
4. Gums	Part of jaws that hold the teeth	मसूड़े
5. Physical labour	Work that involves a lot of body efforts	शारीरिक कार्य या श्रम

Que-1 Write the number of the following teeth in our mouth: -

Ans (I) Incisors → (II) Canines →
(III) Premolars → (IV) Molars →

Que-2 Name the organs of the digestive system.
Ans Mouth, Food pipe, stomach, liver, small and large intestine.

Que-3 What happens to the food in the mouth?
Ans The food in the mouth is crushed by the teeth and mixed with saliva and

broken down into simple sugar.

Que 3 How does the tongue help in digestion?

Ans: The tongue helps to move the food in the mouth so that it can be chewed well. It also helps in swallowing the food.

Que 4 Write a short note on each →

(a) Milk teeth → The first set of teeth that is complete by the age of around two years

(b) Permanent teeth → The stronger, bigger and longer lasting set of 28 to 32 teeth in human beings.

(c) Premolars → They are the broad crushing teeth. They are four in each jaw, arranged after the canines.

Que-5 A Tabulate the differences between →

(a) Small intestine

Large intestine

1. They are thin and long.

1) They are thick and short.

2. They absorb nutrients from the digested food.

2) They absorb excess water from the waste food.

(b)

Incisors

Canines

1. They are cutting or biting teeth

They are tearing teeth.

2. They are eight in numbers

They are four in number.

Homework

① Match the following:-

Stomach

Digesting and storing food

Teeth

Absorbing nutrients

Liver

Moving food in the mouth

Small Intestine

chewing food

Tongue

Releasing digestive juices.

② Write the work of following:-
teeth

(a) Incisors →

(b) Canines →

(c) Premolars →

(d) Molars →

③ Draw the digestive system. Colour and label the parts.