



Primrose Schools

ICSE Curriculum
(A Unit of Primrose Educational Trust, Chennai)
An ISO 9001:2015 Certified Institution

State Purpose of Worksheet –Model Paper I [2019 – 2020]

[KG Class work/Home Assignment/Alternate Class work/ Revision Test/Internal Assessment/Formative Assessment/ Summative Assessment/Preboard]

Name:	Std: IV	Subject: Science
Date:	Term: I	Topic: NA
Maximum Marks: 40	Time Duration: 1 ³ / ₄ hr	Type of Assessment (if internal assessment):NA

General Instructions

Attempt all questions

All answers should be written only in the answer script.

a. Choose the correct answer.

[5x1=5]

- _____ is the outermost layer of a tooth.
a. dentine b. enamel c. pulp
- Roughage is a fibrous _____ material.
a. digestible b. indigestible c. fluid
- _____ stores urine.
a. urethra b. urinary bladder c. ureters
- Scavengers keep the _____ clean by eating dead animals.
a. house b. environment c. society
- Plant eating animals are called _____.
a. herbivores b. carnivores c. omnivores

b. Picture study.

[5x1=5]

- _____ is the method used to cook the item shown here.



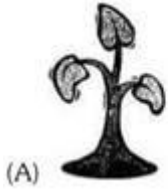
- The plant shown here is adapted to grow in deserts as it has _____.



3. Identify the tooth shown in the figure.



4. Which of the following organism can prepare its food?



5. In a food chain, a _____ can be placed immediately before a snake.



c. Name the following

[4x1=4]

1. Carbohydrates are also called _____
2. A thick layer of fat below the coat of fur is called _____.
3. Areas reserved for wildlife are called _____.
4. The roots which grow above the soil to take in air are called _____ roots

d. Match the following

[6x1=6]

1. Hawk - bonds the teeth and gum together

- | | | | |
|----|----------------------|---|-------------------------------|
| 2 | Plants in rainforest | - | help in digestion of proteins |
| 3 | Kidney | - | scavenger |
| 4 | Gastric juices | - | tape grass and pondweed |
| 5 | Underwater plants | - | bean shaped organ |
| 6. | Cementum | - | teak and cashew |

e. Answer the following.

- | | | |
|----|---|-----|
| 1. | What are wisdom teeth? | [2] |
| 2. | Why should we consume adequate amount of water? | [2] |
| 3. | Why does the skin colour of some animals blend with their surroundings? | [2] |
| 4. | If you plant a rose shrub under water, will it grow ? why? | [2] |
| 5. | What is excretion? | [2] |

f. Draw and label the structure of kidney [4]

g. Answer in detail

- | | | |
|----|---|-----|
| 1. | Write the function of small intestine | [3] |
| 2. | Why are minerals and vitamins called protective food? | [3] |