

St. Mary's School, Dwarka
Practice Worksheet (April-May)
Class: V
Subject: EVS

Topic: L-11, Food for Plants

L- 8, How plants grow

L-10, Food and Health

1. Fill in the blanks.

- a) The process by which plants make their own food is called_____.
- b) _____helps to protect the embryo from injury and drying out.
- c) Plants take in _____and give out _____during the process of photosynthesis.
- d) The sticky tube of a flower is known as_____.
- e) The process by which a seed is formed is called_____.
- f) _____are essential substances required by our body to grow and function well.

2. Name the following.

- a) This is the infant stage of the plants- _____
- b) The special seed leaves which store food for the embryo- _____
- c) An example of a plant that traps insects through underwater bladders- _____
- d) The chemical which gives blue black colour when it reacts with starch- _____
- e) The process by which all living things produce their little ones- _____
- f) It is a situation where there is a severe shortage of food- _____

3. Answer the following questions.

- a) What are parasitic plants? Give an example.

- b) Write the special features of seeds dispersed by wind. Give two examples.

- c) Why is roughage important for our body?

d) Differentiate between monocot and dicot seeds

Monocot seeds	Dicot seeds

4. Give reasons for the following.

a) Most often our elders tell us not to go near the plants at night.

b) Flowers play an important role in plant reproduction.

5. Make a well labelled diagram showing the process of photosynthesis.