



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, Ballygunge Circular Rd, Kolkata- 700019

Term: Second

Sub: Science

Class: 4

Date: 7.5.20

Lesson: Plants- Living and Surviving

Topic: Some other interesting plants – Insectivorous and Parasitic Plants

ANSWER WORKSHEET - 4



## 1. Fill in the blanks:-

- Pitcher plant is an insectivorous plant.
- When an insect sits on the Venus flytrap, the sensitive pair of leaves closes.
- Parasitic plants steal food from other plants.
- Mistletoe is a green parasite with green leaves.
- The dodder plant is a total parasite and its leaves are reduced to brown scales.
- An insectivorous plant gets its nutrients from insects.

## 2. Match the column:-

- |                         |  |
|-------------------------|--|
| a) Dodder plant         | (b) is a green parasite.                                 |
| b) Mistletoe plant      | (d) eats insects.  |
| c) Insectivorous plants | (e) steals food from other plants.                       |
| d) Pitcher plant        | (a) is a total parasite.                                 |
| e) Parasitic plants     | (c) grow in areas where soil has insufficient nutrients. |

## 3. Underline the correct answer:-

- Mistletoe plant- (has no chlorophyll / has chlorophyll)
- Insectivorous plants trap- (birds / insects)
- A dodder plant- (absorbs food from a host plant / makes its own food)

## 4. Answer in one or two words:-

- Which type of plants steal food from other plants?

**Ans: Parasitic plants**

- Which parasitic plant can make its own food?

**Ans: Mistletoe**

- Where do the insects get trapped in the Venus flytrap plant?

**Ans: Leaves**

- Which type of plant gets its nutrients from insects?

**Ans: Insectivorous plant**

- In which parasitic plant the leaves reduce to brown scales?

**Ans: Dodder**

5. Draw and colour a 'Pitcher Plant'



