

Welland Gouldsmith Schools

Class: V

Subject: Science

Chapter: Reproduction in Plants

Answer key

a) Name them:

- 1) Rose, Hibiscus, Coleus, Sugarcane
- 2) Air, Water, Sunlight, Right temperature
- 3) Water lily, Lotus, Coconut
- 4) Rice, Maize, Jowar, Bajra
- 5) Tea, Coffee, Rubber

b) Briefly answer the questions:

1) We can protect crops:

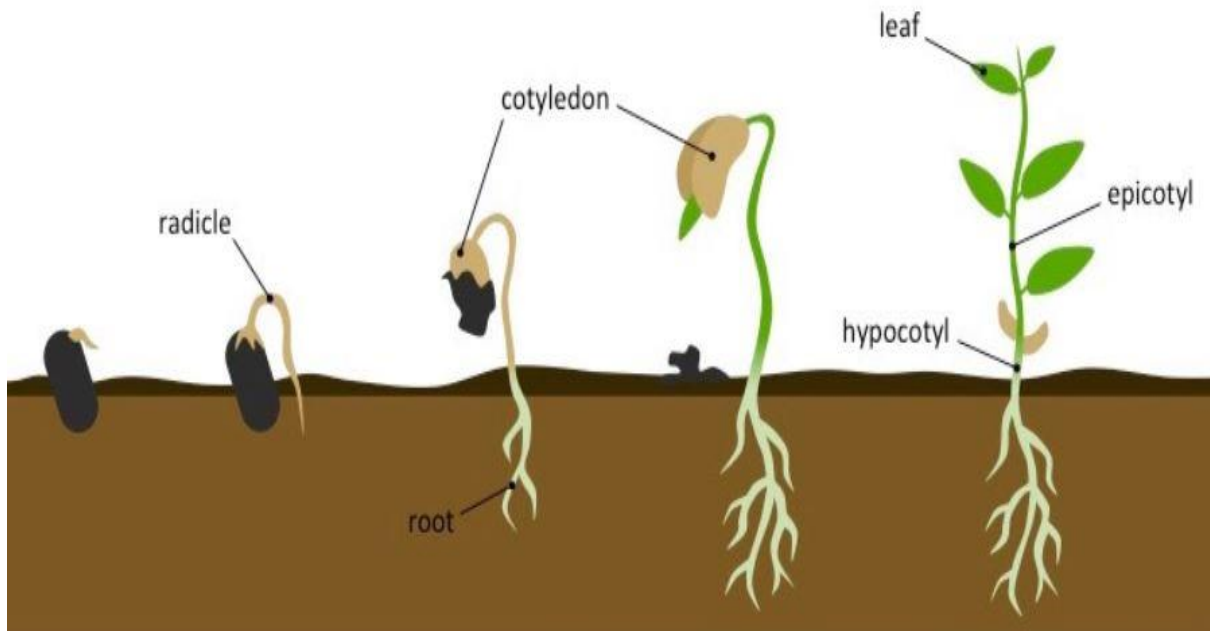
- a. Crops can be protected against diseases and harmful insects by spraying insecticides and pesticides.
- b. By building strong fence, crops can be protected from animals.
- c. Harvested crops can be protected from getting spoilt by dampness or being eaten by rats, squirrels etc.
- d. Crop rotation can help to control plant diseases and to make soil fertile.

2) Whatever causes a living thing to react and respond is called a stimulus.

3) When soaked seeds are kept in air tight container, you will find that the seeds will not germinate due to lack of air and water.

4) Although plants produce many seeds but only few are able to reproduce as most of them are eaten or crushed away by animals.

5)



Stages of germination of a bean plant.