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GRADE AWARDED

Class /sec: V Roll No. _____ Subject: SCIENCE

Topic: Growing plants Worksheet-1

Q1) Tick the correct answer.

a. Which of the following is a kharif crop?

1. Wheat

2. Rice

3. Cotton

b. New plants can be grown from the underground stem of

1. rose

2. Bryophyllum

3. potato

c. _____ helps to add nutrients in the soil.

1. Manuring

2. Irrigation

3. Ploughing

d. Which of the following is not dispersed by wind?

1. Cotton

2. Madar

3. Tiger- nail

Q2) Fill in the blanks.

a. The growth of a baby plant within a seed to form seedling is called _____ .

b. _____ store food for the baby plant.

c. _____ helps to loosen the soil

Q3). Defines.

a. Seedling -

b. Crops -

Q4) Give two examples of each of the following:

a. Rabi crops

_____, _____

b. Plants grown from stem

_____, _____

c. Seeds dispersed by animals _____, _____

Q5). Que/ Ans

a. What is meant by dispersal of seeds?

b. Why do we spray insecticides on crops?

c. What is meant by agriculture?

Q6). Give Reason

a. Why is rice grown in clayey soil not in black soil?



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Worksheet 2

3. Drag and drop the pictures to correct places corresponding to their dispersal methods.



<u>WIND</u>	<u>WATER</u>	<u>ANIMALS</u>	<u>EXPLOSION</u>
			
			

4. Which of these features is unlikely in fruits that are dispersed by water?

- a. Fine hair
- b. Fibrous covering
- c. Lighter fruit
- d. Spongy outer



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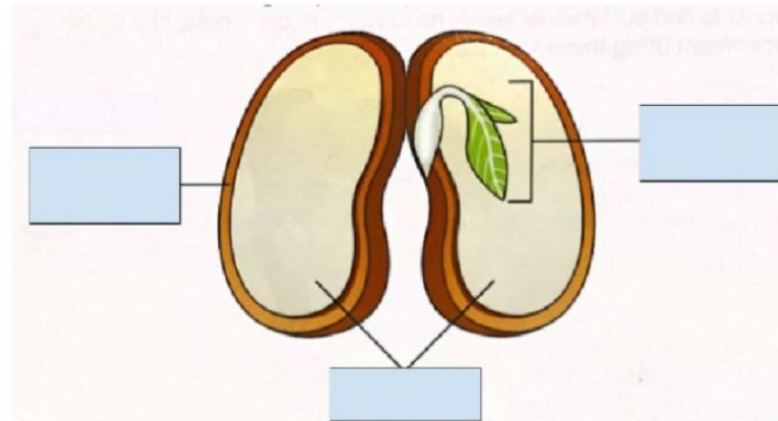
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Worksheet -3

1. Complete the label of the seed's structure below

embryo	seed coat	seed leaves
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2. Fill in the blanks.

- Germination is the development of a into a
- There are of germination, namely, and
- To germinate, a seed does not need
- A seed can germinate in a place.
- If the surrounding temperature is too or too a seed would not germinate.
- The seed coat covers and the seed.
- The seed leaves store
- Embryo is also called