



# SHREE VASISHTHA VIDHYALAYA.



## Science Worksheet 2024-25

Name: - \_\_\_\_\_

Std.: - V - \_\_\_\_\_

Roll No.: - \_\_\_\_\_

Worksheet No: - PA-01

Date: - \_\_\_\_\_

### Ch.1 How Plants Reproduce & Ch. 2 Living Styles in Animals

#### Q. 1) Choose the correct option.

- Which of the following does not act as an agent for dispersal?  
a. Wind                      b. Water                      c. Animals                      d. Sunlight
- Which of these plants can be grown without seeds?  
a. Rice                      b. Mango                      c. Lemon                      d. Carrot
- Manure consists of \_\_\_\_\_  
a. dead leaves              b. cow dung                      c. animal remains              d. All of these
- Ferns reproduce through \_\_\_\_\_  
a. roots                      b. stem                      c. spores                      d. leaves
- Turtles use \_\_\_\_\_ for movement in water.  
a. gills                      b. fins                      c. flippers                      d. All of these
- Squirrels and rats are called: \_\_\_\_\_  
a. Reptiles                      b. Insects                      c. Rodents                      d. Amphibians
- Penguins use their front limbs to \_\_\_\_\_  
a. Walk                      b. fly                      c. swim                      d. None of these
- Camels store fat in their \_\_\_\_\_.  
a. stomach                      b. hump                      c. lungs                      d. legs
- Carnivorous animals have \_\_\_\_\_ to tear the meat.  
a. incisors                      b. molars                      c. canines                      d. None of these
- Mostly mammals have \_\_\_\_\_ well-developed legs.  
a. 2                      b. 4                      c. 6                      d. 8

#### Q. 2) Fill in the blanks.

- Plants mainly reproduce from \_\_\_\_\_.
- The seed leaves are also known as \_\_\_\_\_.
- \_\_\_\_\_ and \_\_\_\_\_ are sprayed over crops to prevent pests and insects.
- \_\_\_\_\_ are the plants grown in large numbers which are used as food.
- Amphibians breathe through their \_\_\_\_\_ on land and through \_\_\_\_\_ under water.
- Insects breathe through \_\_\_\_\_.

#### Q.3) State whether the following statements are True or False.

- Non-flowering plants produced from seeds. \_\_\_\_\_
- Plants can grow only from seeds. \_\_\_\_\_
- Kharif crops are called winter crops. \_\_\_\_\_
- All crops needs same weather conditions. \_\_\_\_\_
- Strawberry plant reproduce from runners. \_\_\_\_\_
- Bryophyllum plant reproduce from leaves. \_\_\_\_\_

#### Q.4) Think and write the answer for the following

- What happens if weeds are not removed from field?

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2. Whales do not have gills, but they are water animals. How do you think they breathe?

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**Q.5) Give reasons for the following.**

1. A seed needs water to grow.

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2. Potatoes can reproduce without seeds.

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3. Plants need to reproduce.

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4. All the seeds produced by plant are not able to grow into new plants.

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5. The seed leaves shrink in size as the new plant grows.

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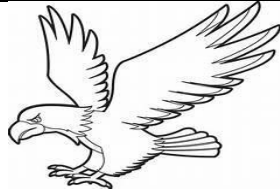
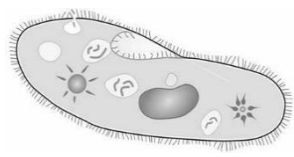
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6. Seeds need to get dispersed.

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**Q.6) Identify the picture and write one adaptation:**

**Q.7) Label the different parts of seed.**

