



## WORKSHEET

### Grade 3- SCIENCE

#### Chapter 5 - Plants and their Parts.

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I. **True or False:**

1. The roots are present below the soil.
2. Flowers are always brightly coloured.
3. The stem carries water and minerals from the roots to the leaves.
4. All fruits have seeds inside them.
5. Taproots grow horizontally in the soil.
6. Stomata are openings found on the upper surface of leaves.
7. Stems of plants such as sugarcane and sweet potato are edible for humans.

II. **Fill in the Blanks:**

1. \_\_\_\_\_ fix the plant firmly into the soil.
2. \_\_\_\_\_ make food for the plants.
3. Seeds are present inside \_\_\_\_\_
4. Flowers change into \_\_\_\_\_.
5. Seeds need warmth, air, and \_\_\_\_\_ to grow.

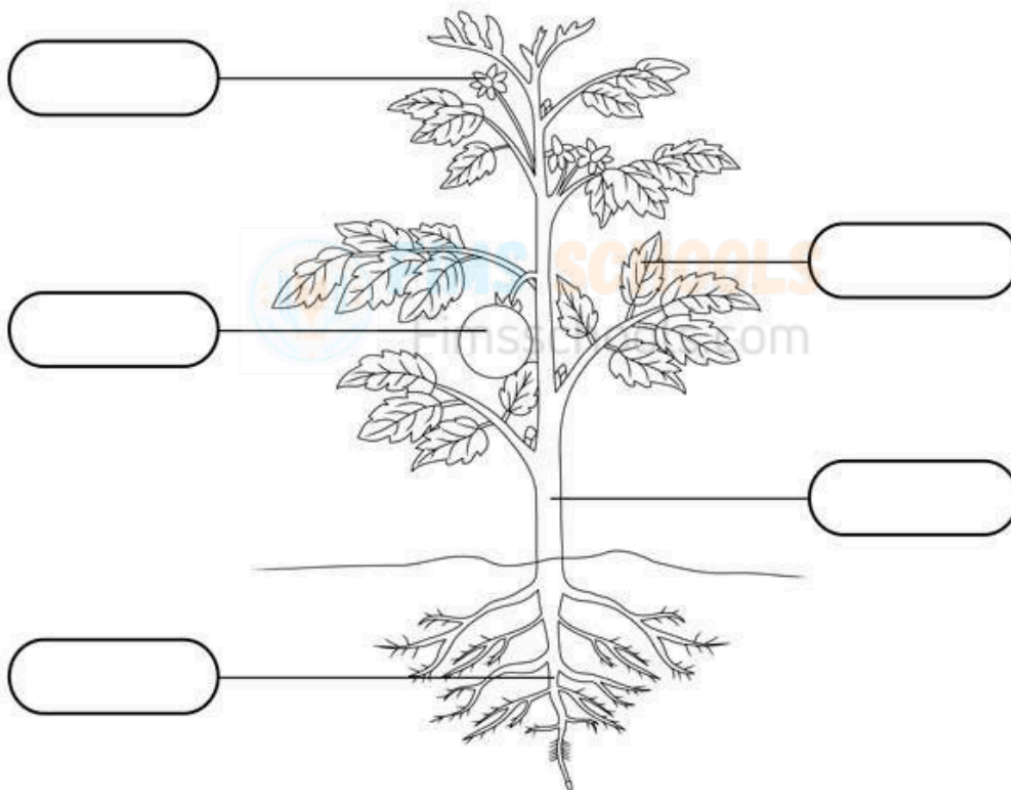
III. **Name the Following:**

1. The part of the plant that grows under the ground: \_\_\_\_\_
2. The part of the plant that grows above the ground: \_\_\_\_\_
3. The main part of the shoot: \_\_\_\_\_
4. The tiny openings on the underside of leaves: \_\_\_\_\_
5. The part that connects a leaf to the stem: \_\_\_\_\_

IV. Match the Following

Column A	Column B
1. Photosynthesis	a. Contains seeds and grows from a flower
2. Taproot	b. Type of root with a main thick root
3. Flowers	c. Grow into new plants with warmth, air, and water
4. Edible leaves	d. Tiny openings on the underside of leaves
5. Fruit	e. Carries water and minerals from roots to leaves
6. Stomata	f. Process where plants make food
7. Stem	g. Brightly colored parts of a plant
8. Seeds	h. Mint, spinach, lettuce, cabbage

V. Label the parts of a plant.



VI. Draw a picture of a leaf and label the different parts.