

## Question Bank Grade 3- SCIENCE Chapter 5 - Plants and their Parts.

- 1. What are the two main parts of a plant?
- 2. What is the part of the plant that is under the ground called?
- 3. Name two types of roots and give examples of plants for each.
- 4. What are the functions of roots?
- 5. What is the part of the plant that grows above the ground called?
- 6. What are the main components of the shoot?
- 7. What are the functions of stems?
- 8. How do leaves contribute to the plant's survival?
- 9. What is photosynthesis, and where does it occur in the plant?
- 10. Name some edible leaves.
- 11. What happens to plants at night regarding oxygen and carbon dioxide?
- 12. Give examples of flowers that are edible.
- 13. Name some fruits that we eat.
- 14. What are seeds, and what do they need to grow into new plants?
- 15. Name some edible seeds.
- 16. Explain why tomatoes and brinjals are considered fruits.
- 17. How do taproots differ from fibrous roots?
- 18. What is the purpose of the stem in a plant?
- 19. How do leaves help a plant to make food?
- 20. What are stomata, and where are they found?
- 21. What is the function of the main vein in a leaf?
- 22. How are leaves connected to the stem?

- 23. Why are flowers important for plants?
- 24. How do flowers attract insects and animals?
- 25. What happens to a flower after pollination?
- 26. Can you name some fruits that are commonly eaten?
- 27. Why are seeds important for plants?
- 28. How do seeds travel to new places?
- 29. What do seeds need in order to germinate?
- 30. Name a plant with taproot and a plant with fibrous roots.