

# Nutrition in plants n animals

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1. What are nutrients? What is nutrition?
2. List the function of stomata. Where is it located?
3. Explain Sun is ultimate source of energy for all living organism.
4. How do you conclude that light is necessary for photosynthesis.
5. Why do plants need nitrogen? How do they fulfil their need?
6. Name the chemical which absorb CO<sub>2</sub>.
7. Differentiate between parasites and saprophytes give examples.
8. Explain symbiotic relationship with the help of example.
9. How do farmers replenish nutrients in the soil?
10. Write down the chemical equation for manufacture of food in green plants.
11. What factors are essential for photosynthesis to take place?
12. Explain various processes involved in nutrition.
13. Differentiate between capture of food between amoeba and hydra.
14. What is proboscis? Explain its function?
15. What is mastication? Where does it take place?
16. Name the hardest substance of the body.
17. List the function of tongue?
18. What is peristalsis? Name main secretion of stomach.
19. Name the secretion of liver and its function.
20. How does absorption take place in humans?
21. What is assimilation?
22. What is Heimlich Manoeuvre?
23. What is cud?
24. Name four types of teeth in your mouth. What are their functions?
25. How does a frog catch its prey?