

THE PLANTS

1. Name the two groups we classify plants.
2. What are fanerogam plants?
3. What are cryptogam plants?
4. What is the name for the plants with flowers?
5. How do we call the plant without flowers?
6. Plants with flowers always reproduce through _____
7. What plants reproduce through spores?
8. What type of plants do the ferns and mosses belong to?
9. What do the plants with flowers reproduce through?
10. What part of the flower originates the seed
11. What part of the flower originates the fruit?
12. What is the name for the fertilized, transformed and matured ovule of a flower?
13. What is the fertilized, transformed and matured ovary of a flower?
14. What is the name for the plants which seeds are formed in the fruit?
15. What are the gymnosperm plants?

16. Why is said that plants have autotroph nutrition?
17. Though what substances made up the plant its food?
What substances do the plant make its food through
18. What is the name for the function for which the plants make its food?
How do we call the function the plants make its food through?
19. What other name has the chlorophyll function?
20. What part of the root plant obtain water and mineral salts?
21. How do we call the tubes the raw sap circulates through?
22. How do we call the group of substances the plant obtains through the root and the plant needs to make its food?
23. What is the other name of the food made by the plant?
24. What type of gas exchange takes place in the photosynthesis?
25. What does the respiration of a plant consists?
26. When does the photosynthesis take place?
27. When does the plants breathe?
28. Where does the elaborated sap circulate through?
29. What is the name of the pigment which the plants make their own food through?--
30. Why do we call the chlorofylic function photosynthesis?
31. Name the two types of reproduction a plant can have. Explain them.

32. How do we call the male part of the flower?
33. What part of the flower forms the male part?
34. How do we call the female part of the flower?
35. What part of the flower forms the female part?
36. What is inside the stamens?
37. What is inside the ovary?
38. What is the other name of the place where the female part of the flower is?
39. Name the parts of the pistil.
40. What do we need to have the seed in a flower?
41. How do we call the transport of the pollen from the stamens to the ovary?
42. Is it the same the pollination than fertilization? Explain it.
43. What two ways of pollination between two separated plants are there?
44. Do you know any way of pollination of a plant, which are not through the wind or insects? Name them.
45. How do we call the phenomenon a seed becomes a plant when the conditions are suitable?
46. When a flower is fertilized, in what becomes the ovules and the ovary?
47. In a flower, what parts are essential?
48. Have a flower always a male and a female part?

49. How do we call the flowers without calix and corolla?

50. What part takes place in the reproduction asexual of the plants?

51. Name the three types of underground stems that exist.

52. How do we call the piece that is planted for becoming a new plant similar to the previous plant?