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## Life - Plants

1. Plants have a family tree stretching back almost \_\_\_\_\_ years.

- 2. Bristle Cone pines are the \_\_\_\_\_ living things.
- 3. Bamboo is the \_\_\_\_\_ growing plant.
- 4. Like animals, plants need \_\_\_\_\_\_ and \_\_\_\_\_.
- 5. What must plants have in order to grow?
- 6. How does the ivy stay attached to the tree?
- 7. What are some of the drawbacks of being an "air plant"?
- 8. The soil in the bog is lacking in nitrogen, so what does the Sun Dew plant do?
- 9. Describe the hunting strategy of the Venus Flytrap.
- 10. How many days later does the Venus Flytrap reopen?
- 11.\_\_\_\_% of plant species have flowers.
- 12. How do sunflowers get fertilized?
- 13. What do Monarch butterflies leave on the milkweed plant?
- 14. How many monarch butterfly caterpillars make it through the 1<sup>st</sup> day?
- 15. In Dominica, the nectar of the Heliconia can only be reached by what organism?

16. How does the South African flower spread its seeds?

17. In Borneo, how does the Alsomitra plant spread its seeds?

18. How does the saguaro cactus spread its seeds? (Not "how does it get pollinated")

19. How long does it take for a saguaro cactus seed to reach the height of its parents?

- 20. Where does the desert rose store its water?
- 21. How does the red mangrove survive being submerged in salt water?
- 22. Where does the 1% of salt that the mangrove is not able to filter end up going?
- 23. Why can pine trees keep their leaves all winter?
- 24. How many weeks a year do bristle cone trees grow?
- 25. What is the most successful flowering plant?
- 26.\_\_\_\_\_ the world's population relies on rice.
- 27. \_\_\_\_\_ covers more land than any other type of plant.

