

CREW Trust Plant Quiz

Select the best answer from the choices offered. All questions apply to what may be found or seen on the CREW trails.

1. Leaves of most plants are green because
 - ☐ they envy limbs that don't fall off in autumn
 - ☐ Harold Green discovered and named them
 - ☐ they contain chlorophyll
 2. Which of the following has the larger trunk?
 - ☐ an immature Asian elephant
 - ☐ a Toyota Prius
 - ☐ a mature Bald Cypress tree
 3. A palm tree is called that because
 - ☐ its fronds are sort of palm-shaped
 - ☐ it's the only tree where Palm Warblers nest
 - ☐ magicians used them in sleight-of-hand tricks
 4. The blooms of Scarlet Hibiscus are primarily
 - ☐ green
 - ☐ white
 - ☐ scarlet
 5. A Strangler Fig tree is called that because
 - ☐ it strangles figs
 - ☐ birds that eat the figs strangle smaller birds
 - ☐ it looks as if it's strangling other plants
 6. Pond Apple trees grow
 - ☐ ponds
 - ☐ apples
 - ☐ figs
 7. Birds perch on tree branches and limbs because
 - ☐ they smell of bird feet
 - ☐ the bright colors attract them
 - ☐ there isn't much else to perch on in a swamp
 8. A conifer is
 - ☐ a musician in the Ray Conniff orchestra
 - ☐ a kind of tree
 - ☐ the furry coating on the cones of pine trees
 9. Air plants are so called because
 - ☐ they breathe air
 - ☐ they fly through the air to reproduce
 - ☐ they get nutrients from the air
 10. Plants that live in water are classified as
 - ☐ seasonal
 - ☐ aquatic
 - ☐ turtle food
 11. Poison Ivy is found by looking for
 - ☐ vines with three-leaf clusters and red stems
 - ☐ people scratching itchy little bumps
 - ☐ eggs of the Poison Ivy butterfly
 12. A *gymnosperm* is a
 - ☐ stud in a fitness center
 - ☐ topical cream used to treat athlete's foot
 - ☐ plant whose seeds are not enclosed in a case
 13. Water Hemlock is
 - ☐ watery
 - ☐ tasty and nutritious
 - ☐ poisonous
 14. An orchid is
 - ☐ a species of aphid that feeds on orchard fruit
 - ☐ a very small orchard
 - ☐ a flowering plant
 15. *Shrub* and *brush* use the same letters because
 - ☐ they are the same size
 - ☐ they are the same thing
 - ☐ all of the other letters were already used
- Essay question (answer in 25 words or less):
- If an aphid landed on a carnivorous plant, which one would suck the juices out of the other first?
-
-
-
-
-
-