

Eco-Explorers Virtual Field Trip

Aquatic Resources Education Center, 2520 Lighthouse Road, Smyrna, DE 19977

Test your knowledge on: Plants

Name _____ Date _____

Teacher _____

For 1-4, match the vocabulary word with the correct description by putting the number on the line next to the vocabulary word.

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|----------------------------------|--|
| ____ 4 Endangered species | 1. A species that usually pushes out native species. |
| ____ 1 Invasive species | 2. The process of making energy from sunlight, water and carbon dioxide. |
| ____ 3 Rhizome | 3. A strong horizontal stem structure. |
| ____ 2 Photosynthesis | 4. A species that is at risk of no longer existing. |

5. What does this ecosystem provide so that plants can survive and grow? (Hint: 3 things)

Sunlight, water, and nutrients

6. Which plant is the most common in the tidal salt marsh?

Salt marsh cordgrass

7. Which plant is loaded with vitamin C?

Spearscale

8. Pick one plant you learned about and describe an adaptation it has and how the adaptation helps it survive.

Various answers- salt marsh cordgrass (rhizome system or salt excreting glands), phragmites (rhizome), high tide bush (thick waxy leaves), or red cedar (needle-like leaves).

