

## Matter in the Marsh Pre Test

Please complete the questions below before watching the video.

- \_\_\_\_\_ is the most productive type of wetland.
  - Swamp
  - Bog
  - Fen
  - Marsh
- Submerged aquatic vegetation releases oxygen into the water due to the process of \_\_\_\_\_.
  - Respiration
  - Hypoxia
  - Succession
  - Photosynthesis
- \_\_\_\_\_ is a term used to describe a lack of oxygen in the water.
  - Hypoxia
  - Respiration
  - Decomposition
  - Oxidation
- What is the name of the large hypoxic zone in the Gulf of Mexico?
- True or False. Floating aquatic plants can lead to low oxygen levels in the waters beneath them.

True

False

## Matter in the Marsh Post Test

Please complete the questions below after watching the video.

- \_\_\_\_\_ is the most productive type of wetland.
  - Swamp
  - Bog
  - Fen
  - Marsh
- Submerged aquatic vegetation releases oxygen into the water due to the process of \_\_\_\_\_.
  - Respiration
  - Hypoxia
  - Succession
  - Photosynthesis
- \_\_\_\_\_ is a term used to describe a lack of oxygen in the water.
  - Hypoxia
  - Respiration
  - Decomposition
  - Oxidation
- What is the name of the large hypoxic zone in the Gulf of Mexico?
- True or False. Floating aquatic plants can lead to low oxygen levels in the waters beneath them.

True

False