## Wondrous Wetlands

## Why are wetlands important?

Did you know that wetlands help you and the environment every day? Read below to learn how wetlands **purify**, **provid**e, and **protect**.

## What is a wetland?

A wetland is any area that has very shallow water or soggy, wet ground for part of the year and has plants that like to have their roots wet.

> Nearly 30% of Delaware is covered in wetlands!

Over 100 species of migrating birds stop for a rest in Delaware's wetlands!

> Hi! I'm Salty and I love wetlands! There are so many cool facts about them, check out some of my favorites!

Delaware has 49 rare species of plants and animals that need wetlands to survive!

For more information visit our website at: <u>http://de.gov/DelawareWetlands</u>

Some wetlands are only wet for part of the year and are dry during the hot summer monthel

Just 1 acre of wetland can hold up to 1 million gallons of water!

98% of Delaware's fish use wetlands as nurseries!

Half of the world's wetlands have disappeared since 1900. But you can help! Check out the corner for a few ideas!

**Delaware Wetlands** 

Purify Provide Prote

Check out the other side for a fun activity about wetlands!



Wetlands clean pollution ) out of the environment like a bar of **soap**!



Like a **strainer**, wetlands can filter out sediment and debris from water!



Wetlands provide **food** for animals including fish and birds!



Wetlands are like **sponges** and can soak up extra water!



Like a **shield** they help protect us from floods caused by big storms!



Wetlands act as **nurseries** to keep young animals safe until they become adults!

## What can you do to help?

- Share what you learned! Education is key in helping the environment
- Prevent pollution! This includes litter, but also chemicals from products like soap, fertilizers, herbicides and pesticides.
- Get out and enjoy wetlands! Visit state parks, nature centers, and wildlife areas to learn more about wetlands.

