#### WELCOME TO THE WETLANDS EXHIBIT

Touch language to proceed.



**English** 

한국어

中文

<u>Español</u>

<u>Français</u>

Русский

اللغة العربية

Deutsch

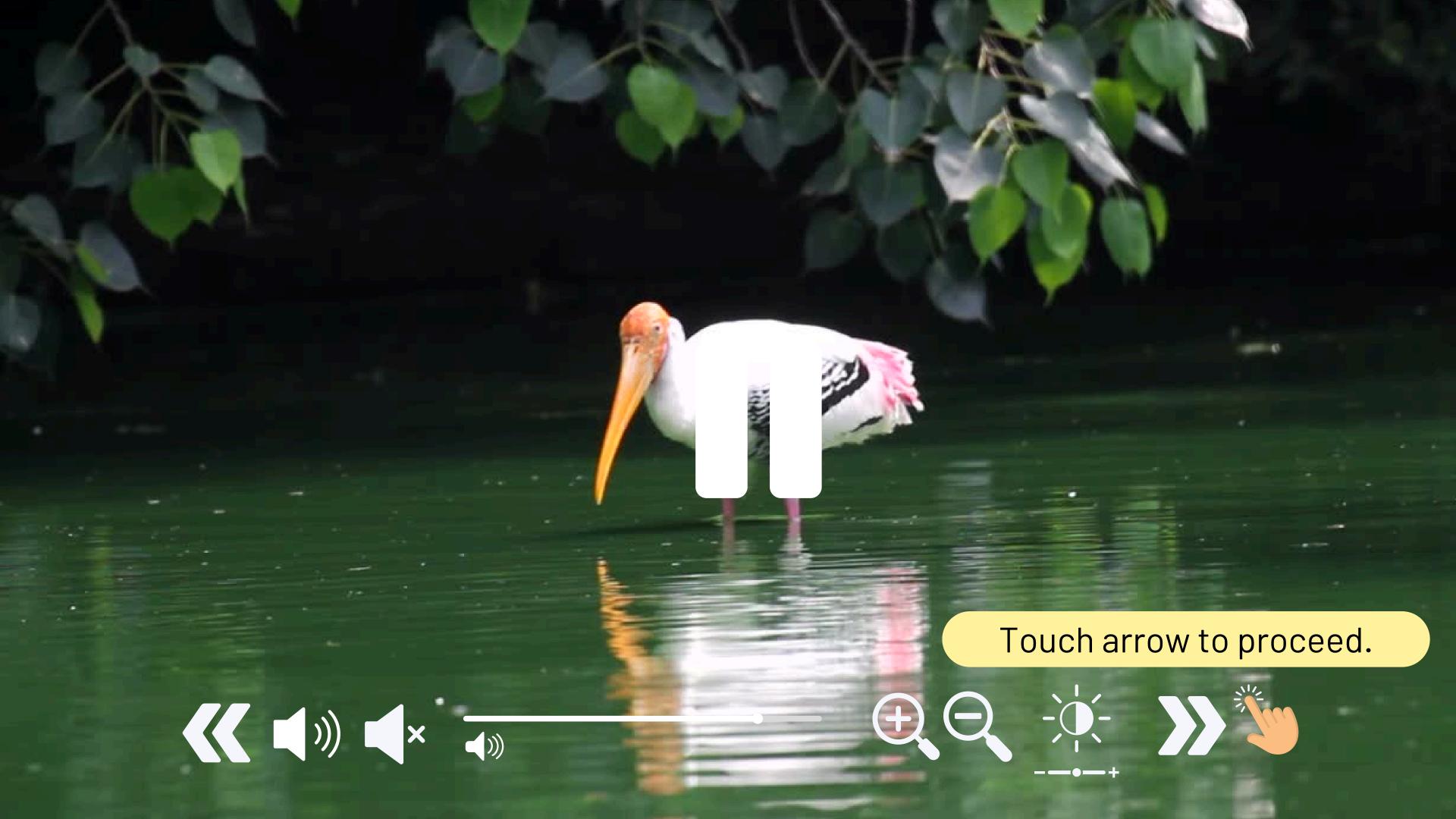
Português











# Learning Center

Touch on image to hear a sound and text to learn more!











**Wetlands** 

**The Great Barrier Reef** 

**Catchment Areas** 

**Aboriginal Heritage** 













## WHATISA WETLAND?

Wetlands are unique ecosystems where water saturates the soil, either permanently or seasonally. These areas are often transitional zones between land and water.

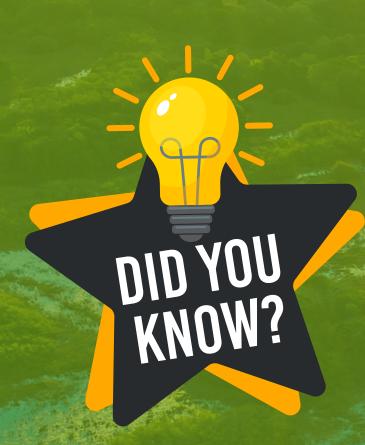




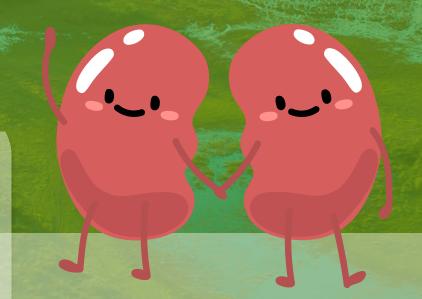








Did you know that wetlands are often referred to as the "kidneys of the Earth"? This is because they play a crucial role in filtering and purifying water by trapping pollutants and sediment.



These natural filters can significantly improve the quality of water that flows through them, much like kidneys filter waste from our blood.











#### TYPES OF WETLANDS

Touch on image to learn more!



















### TYPES OF WETLANDS



A fen is a type of wetland characterized by waterlogged soil and alkaline, which supports a diverse mix of grasses, sedges, and wildflowers. Unlike bogs, fens receive nutrients from surface and groundwater, making them more biologically productive and home to unique plant and animal species.















#### KEY ATTRIBUTES OF WETLANDS



Soil

Biodiverdsity

**Water Saturation** 

Vegetation









