



Name: \_\_\_\_\_

## Everglades, Adapt to Survive

### Learn more about the amazing adaptations that plants and animals have in Everglades National Park!

An **Adaptation** is a characteristic that allows an organism to live successfully in its environment. There are three types of adaptations; structural, physical, and behavioral.

**Standards:** SC.5.L.17.1

**Directions:** After watching the video: [Everglades - Adapt to Survive](#), have students answer the discussion questions listed below:

#### 0-3:48 Periphyton

1. What are three periphyton adaptations you learned?

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2. Describe the sequence of events for a periphyton food chain.

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#### 3:48-6:46 Wood Storks

3. What are three wood stork adaptations you learned?

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#### 6:47-12:48 Cypress Domes and Trees

4. How many seasons are in the Everglades? What are they?

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5. What are three cypress tree adaptations you learned?

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## 12:49 Crocodiles and Alligators

6. What are three crocodile and alligator adaptations you learned?

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### Everglades Literacy Lesson Connections:

Grades 3-5, Grade 3 Lesson 1 - Classifying Everglades Animals and their Habitats

<https://www.evergladesliteracy.org/third-grade>

- Students will learn that animals can be classified into six major animal groups and become familiar with Everglades animals in these groups. Students will also learn about the five different habitats of the Everglades where these animals live.

Grades 9-12, Amazing Adaptations Lesson 1 - Design a Perfect Beast

<https://www.evergladesliteracy.org/9th-12th-amazing-adaptations>

- Students learn about the unique adaptations mangroves have that allow them to live in coastal communities. Students construct models to demonstrate how mangroves help protect shorelines and contribute to the growth of the peninsula.

