

Family Field Trip Days: Instructions



Step 1: Watch "**Alligators**" Deep Sea Learning Videos and "**Gator Talk with Ranger Nate**" with Georgia Aquarium's Adventurers Club (Found on the 'At Home Learning' tab of our website).

Step 2: Review the "Alligators" Fact Sheets.

Step 3: Visit Georgia Aquarium to complete the questions and activity sheets in this packet!

Step 4: Learn more about cold water animals at home through the Georgia Aquarium Website.



Gallery Scavenger Hunt: Alligator Allies



EDUCATION

GEORGIA AQUARIUM

Instructions: Explore Georgia Aquarium galleries and exhibits to find the answers to the questions below!

American alligators are keystone species for the Florida Everglades due to the alligator holes they create. What animal in Cold Water Quest is also a keystone species?

Not all reptiles are aquatic like alligators, in fact most reptiles are terrestrial. What are the three species of reptiles in Aquanaut Adventure?

Crocodiles, closely related to American alligators, have a mutualistic relationship with Egyptian plover birds. Coral also has a mutualistic relationship with an algae. What is the name of that algae? _____

American alligators live in freshwater environments, sometimes in riverways. Southern Company started the Renew our Rivers to help clean them for animals like alligators. What year was this program started? _____

There are few marine reptiles, including crocodiles, sea snakes and one found in Ocean Voyager. This species worldwide is listed as what by the IUCN Red List? _____

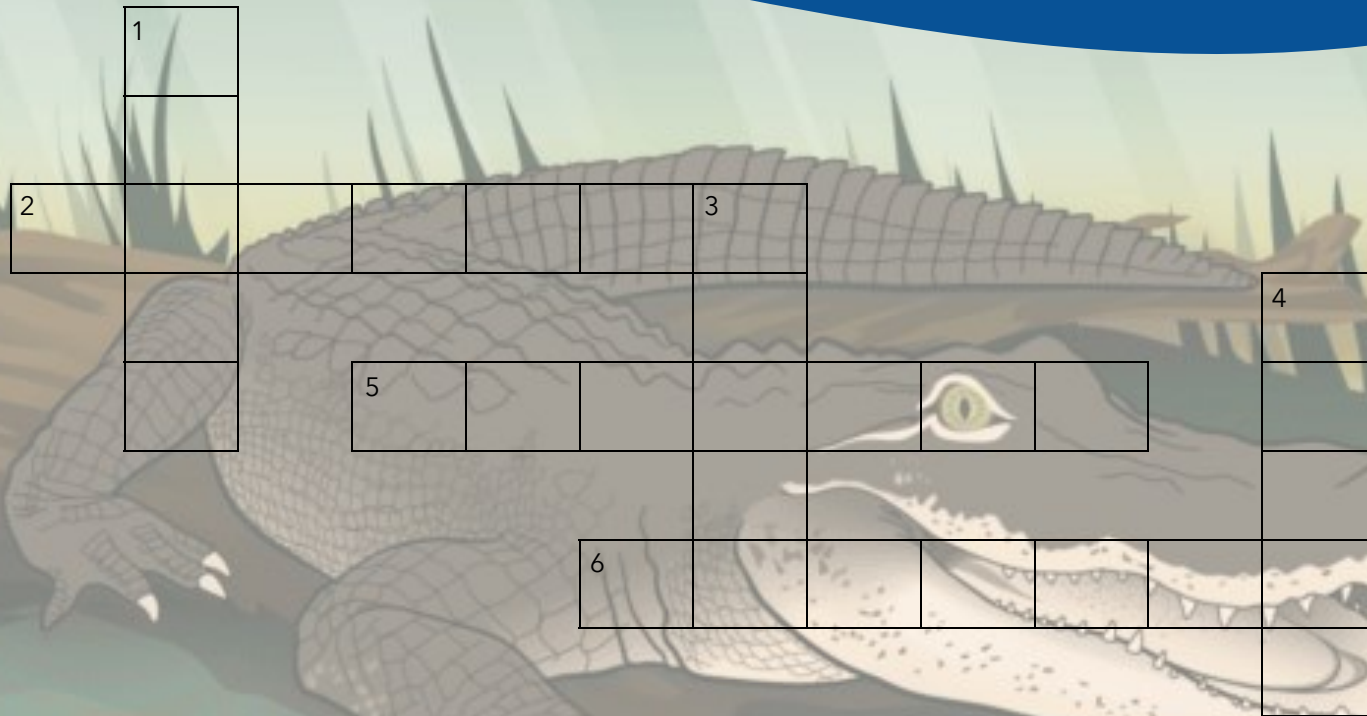
American alligators are apex predators, what sharks are listed as apex predators in the Shark! Predators of the Deep gallery? _____

Crossword Puzzle: Alligator Allies



EDUCATION

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1. Okefenokee is one example of this habitat.
2. The American alligator is not the smallest, but the _____ reptile in North America.
3. One way to tell the difference between crocodiles and alligators is to look at which _____ are visible when their mouths are closed.
4. American alligators form these using their body to clear away mud and vegetation.
5. Juvenile alligators aren't afraid to eat flying invertebrates also known as _____.
6. There are two species of alligators: The American alligator and the _____ alligator.

Gallery Scavenger Hunt: Alligator Allies **KEY**



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Instructions: Explore Georgia Aquarium galleries and exhibits to find the answers to the questions below!

American alligators are keystone species for the Florida Everglades due to the alligator holes they create. What animal in Cold Water Quest is also a keystone species?

Southern Sea Otter

Not all reptiles are aquatic like alligators, in fact most reptiles are terrestrial. What are the three species of reptiles in Aquanaut Adventure?

Emerald Tree Boa, Collared Lizard, Chuckwalla

Crocodiles, closely related to American alligators, have a mutualistic relationship with Egyptian plover birds. Coral also has a mutualistic relationship with an algae. What is the name of that algae?

Zooxanthellae

American alligators live in freshwater environments, sometimes in riverways. Southern Company started the Renew our Rivers to help clean them for animals like alligators. What year was this program started?

2000

There are few marine reptiles, including crocodiles, sea snakes and one found in Ocean Voyager. This species worldwide is listed as what by the IUCN Red List?

Endangered

American alligators are apex predators, what sharks are listed as apex predators in the Shark! Predators of the Deep gallery?

Hammerhead, Tiger and Sand Tiger

Crossword Puzzle: Alligator Allies **KEY**



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- There are two species of alligators: The American alligator and the _____ alligator.