



Crystal Springs Live!





Thank you for choosing Crystal Springs LIVE!

Crystal Springs Preserve and WaterVentures Florida's Learning Lab are committed to bringing quality environmental education programs to teachers and parents. Our programs are aligned with NGSSS and SNF standards to align with topics taught in classrooms. Each program has been created with the student in mind and conveys important environmental topics in a fun and engaging manner. Additionally, supplemental activities, vocabulary lists, pre/post tests and more are offered to provide an all-encompassing program for students in and out of the classroom.

For those of you unfamiliar with Crystal Springs or WaterVentures, we invite you to explore our websites. (www.crystalspringsfoundation.org and www.waterventures.us). Crystal Springs Preserve is a 530-acre living laboratory that is dedicated to bringing directed learning opportunities to visitors through immersion into the pristine habitat of the preserve. WaterVentures was created to extend this learning throughout the state of Florida. As a high-tech mobile learning lab, WaterVentures brings those same fun and engaging environmental programs to schools free of charge. Both are devoted to inspiring guests to be responsible environmental stewards of Florida's precious natural resources.

We hope you enjoy our virtual programs and please do not forget to check out the offerings of Crystal Springs Preserve and WaterVentures!

Happy learning!

'A' is for Armadillo- Can you Dig it? Pre/Post Test

- 1) The nine-banded armadillo is now native to Florida?
 - a. True
 - b. False

- 2) The nine-banded armadillo originated in
 - a. Canada
 - b. South America
 - c. Europe
 - d. None of the above

- 3) The nine-banded armadillo can swim
 - a. True
 - b. False

- 4) What river did the nine-banded armadillo swim across to enter the United States.
 - a. The Mississippi River
 - b. The Hillsborough River
 - c. The Rio Grande
 - d. None of the above

- 5) In Spanish, the word armadillo means
 - a. Little chubby one
 - b. Little armored one
 - c. Little on with many arms
 - d. Little ugly one

- 6) Why is the nine-banded armadillo called nine-banded?
 - a. It has nine bands on its toes
 - b. It has nine bands of scales on its back
 - c. It has nine bands of scales on its tail
 - d. A and C

- 7) The nine-banded armadillo is an
 - a. Herbivore
 - b. Omnivore
 - c. Carnivore
 - d. Insectivore

- 8) The armadillos closest living relative is the
 - a. Sloth
 - b. Anteater
 - c. Rat
 - d. A and B

- 9) Armadillos are very social animals and love to hang out in large groups.
 - a. True
 - b. False

- 10) When startled and armadillo can jump
 - a. 12 feet up in the air
 - b. 3 to 4 feet up in the air
 - c. 50 feet up in the air
 - d. They cannot jump



'A' is for Armadillo- Can you Dig it? Pre/Post Test Answer Key

1. A
2. B
3. A
4. C
5. B
6. B
7. B
8. A
9. B
10. B

PRE/POST EXHIBIT DATA SUBMISSION FORM

Date of Program	
School name	
Teacher name	
Number of students taking the Pre-test and Number taking Post-test	
Pre-test average percentage *	
Post-test average percentage *	

*Scoring all tests, adding up all scores, and dividing by the number of students that took the test will obtain an average percentage.

'A' is for Armadillo- Can you Dig it? Vocabulary Words

Watershed – any piece of land that water/rain runs over that heads to a low area and creates a stream that then creates a river and then makes its way to the ocean.

Native – a plant or animal that has originated in a certain area and is expected to be found there because has done so for many years.

Rio Grande – a river that flows along the boundary between Texas and Mexico

Armadillo – a barrel shaped mammal with a hardened outer skin and soft underbelly that is an omnivore with large claws for digging.

Mammal – warm-blooded animal with a backbone that gives live birth and has fur or hair

Scutes – plates of hardened skin made of bone-like matter

Dusk – the time of day before the sun completely sets

Dawn – the time of day in the morning when there is first light before the sun completely rises

Omnivore – an animal the eats both plants and animals

Snout – a long nose and mouth of an animal

Claws – long nails of an animal used for digging, climbing or hunting

Vegetation – plants

Gender – male or female

Habitat – a place an animal or plant makes its home because it has a specific type of food, water, and shelter



'A' is for Armadillo- Can you Dig It? Standards

SC.K.L.14.3

SC.1.L.17.1

SC.1.L.16.1

SC.2.L.17.1

SC.3.L.15.1

SC.4.L.17.4

SC.5.L.17.1

Name: _____



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A is for armadillo.. Can you dig it?

Use the words in the list below to complete the sentence

Created on TheTeachersCorner.net Fill-in-the-Blank Maker

1. The nine-banded armadillo is now _____ to Florida.
2. This species of armadillo _____ across the _____ from Mexico to Texas.
3. It first entered _____ around _____.
4. The nine-banded armadillo is a warm-blooded _____.
5. The armadillo is an _____ and loves to eat insect larva, _____ vegetation and earthworms .
6. Nine-banded armadillos will have four _____ babies. called _____ , of the same gender in each litter .
7. They prefer to live in _____ areas or _____ areas.
8. Nine-banded armadillos can _____ 3 to 4 feet _____ up in the air.
9. They have nine bands of bone-like _____ on their _____ .
10. The nine-banded armadillo's closest relatives are the _____ and _____ .

Florida omnivore jump
anteater swam backs
mammal forested
crickets, scutes
straight identical
sloth 1920 pups
Rio Grande native
scrub



Name: _____



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A is for armadillo.. Can you dig it?

Use the words in the list below to complete the sentence

Created on TheTeachersCorner.net Fill-in-the-Blank Maker

1. The nine-banded armadillo is now
native to Florida.
2. This species of armadillo swam
across the Rio Grande from Mexico
to Texas.
3. It first entered Florida around
1920 .
4. The nine-banded armadillo is a
warm-blooded mammal .
5. The armadillo is an omnivore and loves to eat insect larva,
crickets, vegetation and earthworms .
6. Nine-banded armadillos will have four identical babies. called
pups , of the same gender in each litter .
7. They prefer to live in scrub areas or forested areas.
8. Nine-banded armadillos can jump 3 to 4 feet straight
up in the air.
9. They have nine bands of bone-like scutes on their
backs .
10. The nine-banded armadillo's closest relatives are the sloth
and anteater .

Florida omnivore jump
anteater swam backs
mammal forested
crickets, scutes
straight identical
sloth 1920 pups
Rio Grande native
scrub



Supplemental Websites/Videos

Kids Grid Fun Facts, 2018

'Armadillo Facts for Kids- Interesting Fun Facts You should Know'

<https://www.youtube.com/watch?v=981r1LhoLIE>

Britannica Kids, 2020

'Armadillo'

<https://kids.britannica.com/kids/article/armadillo/352782>

The National Wildlife Federation, 2020

'Nine-Banded Armadillo'

<https://www.nwf.org/Educational-Resources/Wildlife-Guide/Mammals/Nine-Banded-Armadillo>

National Geographic, 2020

'Armadillos'

<https://www.nationalgeographic.com/animals/mammals/group/armadillos/#close>