

Riverside Reptiles Education Center

From scales to tails and much more!



Virtual Programming: Elementary Grades

Welcome to Riverside Reptiles Education Center (RREC). Our new education facility is located at 132 South Road in Enfield, CT. While navigating through this challenging time, we have moved our traveling programs to virtual learning. We use a variety of virtual platforms: Zoom*, Google Meets, Microsoft Teams, FB Live! (*Zoom is preferred)

Our Education Director, Teralyn is a certified teacher in CT. She has created a variety of programs that meet Next Generation Science Standards. We can also customize a lesson for you too. We are confident that you will find everything you'll need for an engaging virtual field trip or fun enrichment for your students. Keep reading to learn how you can invite our animals into your classroom today.

Email us: rreceducation@yahoo.com

Virtual Pricing:

30 minutes ~ 5 animals* \$125

45 minutes ~ 7 animals* \$150

*Meet live animals; Virtual scavenger hunt included

Extensions:

30 minute session + Themed Lessons** \$150.00

**extended lessons emailed for you to use anytime & are not taught during the session.
(All meet NGSS)

Recorded session \$200.00+

Record your session, use at a later date, choose from topics below, or customize one.



RREC Areas of Study ~ all meet NGSS

Adaptations and Habitats: *We Go Together*

Grades: K-6

Prehensile tails, fake eyes, sticky toe pads and cryptic camouflage are some of the unique adaptations that help animals survive in their environments. In this program, your students will meet insects, arachnids, amphibians and reptiles & how they adapt to the habitats where they live.

NGSS: LS1.A/B, LS4.B/C

Animal Movement: *Slithering, Jumping, Crawling*

Grades: K-2

Some snakes crawl like caterpillars. Gargoyle geckos use their tails to grip onto branches when they jump through the trees. Get a virtual look at some neat critters and learn the interesting ways that these animals move about their habitat! NGSS: PS3.A, LS1.A, LS2.A

Endangered Species: *Almost Gone, NOT Forgotten*

Grades: K-6

Habitat destruction, poaching, air pollution and climate change are a few things affecting the animals on our planet. In this virtual class, your students will meet endangered animals and learn what conservation efforts are being made to support their survival. NGSS: LS1.A/B, LS2.B/C, LS3.A, LS4.A/B/C

Food Webs: *Who's Eating Whom?*

Grades: K-6

Explore the exciting world of food webs. Discover which animals at RREC will grow to be apex predators at the top of the food chain and which unlucky animals get eaten. This program highlights the diversity of food chains in the animal kingdom. NGSS: LS1.A/B/C, LS2.A/B, LS3.A/B, LS4.B/C

Habitats: *There's No Place Like Home*

Grades: K-6

Temperatures in some areas of the desert can reach as high as 120°F. Acacias are one of a handful of trees that are able to grow in prairies and grasslands. There's millions of plant and insect species living in rainforests that have yet to be discovered. They'll learn the various places that animals call home, and how they differ from ours. NGSS: LS1.A/B, LS4.B/C

Jeepers Creepers: *Millipedes, Spiders and Scorpions, Oh My!*

Grades: K-2

Get face to face with a tarantula. See what happens to a scorpion under a black light. Hear a giant cockroach hiss. Explore the many legs of millipedes and more! Join us and the arthropods of RREC for a very creeeeepy time! NGSS: LS1.A/B, LS4.B/C

Life Cycles: *Growing, Growing, Grown*

Grades: 2-6

Leap into this class about life cycles. Discover important facts about these "cold-blooded" critters like their diet, habitat and explore their life cycles. Students will get face to screen with a large African bullfrog and other amphibians and reptiles that call RREC home. NGSS: LS1.A/B, LS4.B/C

Native Wildlife to CT & MA: *Backyard Friends*

Grades: K-6

Meet a venomous snake that's native to our area. Get introduced to a native amphibian with a unique color variation. Learn what to do if you find a turtle in the road. Your students will also encounter animals that are endangered and how we can protect them by being good neighbors. NGSS: LS1.A/B, LS4.B/C

Reptiles & Amphibians: *From Scales to Tails & More!*

Grades: K-6

Stare into the eyes of a huge toad and observe a giant python! What makes a reptile different from an amphibian? What characteristics make each unique? In this program, your class will explore the wonderful world of reptiles and amphibians. NGSS: LS1.A/B, LS4.B/C

Senses & Defenses: *Survival of the Fittest*

Grades: K-6

Do you know which snake mimics the deadly coral snake? How about an animal, other than a snake that uses venom as a means of defense? Just like humans, animals rely on their senses for survival. They also need special defenses to protect themselves if they are in danger. In this virtual program, your students will view live animals that have exceptional senses used to communicate and defenses to protect themselves from predation. NGSS: LS1.A/D, PS4.B

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