



VIRTUAL AT ROPER MOUNTAIN



Visit Roper Mountain from the comfort of your classroom. Check out all of the classes available through our Live from Roper program. The best part...they're free!

Live from Roper 3rd Quarter

THIRD QUARTER DATES



- **First Lesson: January 7th- February 7th**
- **Second Lesson: February 10th- March 13th**

BOOK NOW

Lesson 1: Changes Around Us- We will investigate the power that erosion has on our environment.

Lesson 2: Preventing Erosion- We will investigate ways that humans can prevent erosion, and why it's important. Ball up a paper and then blow. Put your hands around the paper and then blow. Hands are just like the roots.

2nd
grade

3rd
grade

Lesson 1: Fossils - Students will observe a variety of fossils from our collection and infer characteristics of early environments.

Lesson 2: What does it take to Survive?- We will discover how organisms' adaptations support their survival in specific habitats.

Lesson 1: Behaviors of Light- Students will investigate behaviors of light including reflection and refraction through novel objects and discover that light allows objects to be seen.

Lesson 2: Cause and Effect of Motion - Discover the impact that objects have when they collide and how the energy is transferred.

4th
grade

5th
grade

Lesson 1: Saltmarsh Discovery - We will learn how land (geosphere), sea (hydrosphere), and air (atmosphere) interact to create the saltmarsh..

Lesson 2: Impact of Community Growth on the Environment- We will discuss the impact of community growth on plants and animals.

“ The instructor was very knowledgeable of the content and was very thoughtful in trying to ensure that we were able to see the experiments clearly by adjusting the lighting and placement of cameras. He is always enthusiastic and engaging with the students. ”

Live from Roper Special Programs



March 7th Science of Spring

Join us at 9:00, 10:00, 11:00, or 1:00pm



Spring is the season of new beginnings. Join us as we discuss some of the science happening around us as nature prepares for spring. If you'd like to participate in one of the demonstrations, please ensure students have paper and crayons or colored pencils ready for the program.

K-5th

BOOK NOW

Visit our website to book these amazing programs!
ropermountain.org