



# VIRTUAL AT ROPER MOUNTAIN



Visit Roper Mountain from the comfort of your classroom for FREE. Check out all of the classes available through our Live from Roper program. Mr. Rollins brings real-time, interactive science lessons featuring live animals, experiments, and hands-on exploration, all without leaving school!

## Book Now! Live from Roper 4th Quarter

### Special programs

K-5<sup>th</sup>



**Science of Spring:** March 27<sup>th</sup>

**Science of Summer:** May 15<sup>th</sup>



**Times:** 8:30, 9:15, 10:00, 12:30, 1:15

### Fourth Quarter Dates

1<sup>st</sup>-5<sup>th</sup>



**First Lesson:** March 23<sup>rd</sup>- April 17<sup>th</sup>

**Second Lesson:** April 20<sup>th</sup>-May 14<sup>th</sup>



**Times:** 8:30, 9:15, 10:00, 12:30, 1:15

**Exploring Sounds:** Students will explore how sound is made through vibrations, guess mystery animal sounds, and learn how animals communicate.

**1<sup>st</sup>  
Grade**

**2<sup>nd</sup>**

**Grade**

**Lesson 1: How Plants Grow-** We will discover what plants need to survive and how anyone can grow a plant.

**Lesson 2: How Seeds Travel-** All plants have a unique way of dispersing their seeds. Come learn how different plants utilize animals to help them reproduce.

**Lesson 1: Surviving the Seasons-** Join us as we learn about how plants and animals prepare for seasonal changes to ensure survival.

**Lesson 2: Survival in Numbers-** We will investigate how some animals form groups to survive in the wild.

**3<sup>rd</sup>**

**Grade**

**4<sup>th</sup>**

**Grade**

**Lesson 1: Carnivorous Plants-** Join us as we discuss the amazing world of carnivorous plants. We'll cover their structures and how they help them to survive.

**Lesson 2: Animal Senses-** We will explore how animals use their senses to survive.

**Lesson 1: Gravitational Pull-** Through conducting investigations, we will discover the gravitational pull of Earth is down.

**Lesson 2: The Night's Sky Throughout the Season-** Join us as we travel into space to learn how the constellations change throughout the year.

**5<sup>th</sup>**

**Grade**