



VIRTUAL AT ROPER MOUNTAIN

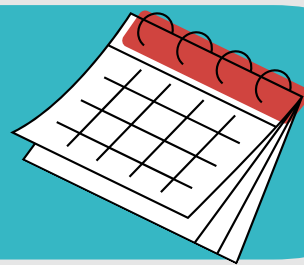
Visit Roper Mountain from the comfort of your classroom. Check out all of the programs available through our Live from Roper and Virtual on Demand programs. The best part...they're free!



Live from Roper 1st Quarter

FIRST QUARTER DATES

- **First Lesson: September 11th- September 29th**
- **Second Lesson: October 2nd - October 20th**



Lesson 1: Landforms of Earth- Come explore Earth's landforms and bodies of water with us. We will cover different landforms and locations of water on Earth.

Lesson 2: Magic of Water- Join us as we discover where water can be found on Earth. We will discuss how water is one of the only substances that can be commonly found on Earth in solid, liquid, and gas state.

2nd
grade

3rd
grade

Lesson 1: Balancing Forces- Discover the power of gravity as we investigate the motion of an object.

Lesson 2: Magic of Magnets- Students will discover how magnets can be used to solve problems in everyday life. They will observe how the size of the force changes depending on the properties of the objects.

Lesson 1: Energy Transfer- Discover how energy transfers through sound, light, heat, and electric current from place to place.

Lesson 2: The Power of Natural Resources- Discover the power of natural resources from sunlight to fossil fuels and how they impact our environment.

4th
grade

5th
grade

Lesson 1: Properties of Materials- Join us as we observe different mystery objects and use their properties to identify them.

Lesson 2: Slime Time!- Join us as we mix substances to determine if they result in new substances.

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Excellent lesson that connected with exactly what we are doing in the classroom.

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Virtual on Demand: VFTs

Offered Mondays and Tuesdays

Check out our scenario-based virtual programs bookable throughout the year.

Magic of Matter-We invite you to watch a new magic show come to life as our scientists explore the magic of matter. Students will join in the show as our scientists look for new ways to explore how the addition and removal of heat energy affects the states of matter.

2nd
grade

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