



A 402 Roper Mountain Road Greenville, SC 29615

P 864.355.8900

RoperMountain.org



FIRST GRADE

Year-Round Adventure

This 3-part rotation will move around to different parts of Roper Mountain in order to provide students with an exciting overview of the first grade science standards. Students will enjoy a Planetarium show, Auditorium live demonstration and visit the Living History Farm or Environmental Science Building. Some adventures scheduled in May will include two lessons on Light and Sound.

SPACE LIMITED

Your action packed adventure day will include:

WOW Science

Hipp Auditorium — 35 Minutes

Our science show extravaganza will highlight many first grade science standards. Be dazzled by our sound and light demonstrations-lasers, mirrors, tuning forks and soaring ping pong balls-we have them all! Marvel at animals and their offspring! Students will leave inspired and excited about science! Science Standards: 1-PS4-1, 1-PS4-2, 1-PS4-3, 1-LS1-2, 1-LS3-1

AND

Magic Tree House: Space Mission

Hooper Planetarium and Giant Dome Theater— 45 Minutes

Peek into the tree house and follow Jack and Annie on an exciting adventure as they meet an astronomer and an astronaut who guide them along a fun-filled journey to discover the secrets of the Sun, Moon, planets and more.

Science Standards: 1-ESS1-1

ΔΝΓ

Farm Discovery

Living History Farm — 60 Minutes

Join us for a fun chicken business opportunity as we observe patterns in our chickens' behavior that benefit their offspring and how most young are like, but not exactly like, their parents. In our gardens and historic buildings we will explore goods and services over time while using our math skills to determine if our "chicken business" will be a success.

Science Standards: 1-LS1-2, 1-LS3-1 Social Studies: 1.E.2

OR

Animal Powers

Environmental Science Building — 30 Minutes

Animals have the coolest super powers! Using live animals, students will learn how animals use their bodies and powers to help them survive, grow, and meet their needs.

Science Standards: 1-LS1-1

AND

Nature by Design

Environmental Science Building — 30 Minutes

Students will learn about biomimicry through real life examples of how humans copy nature. Using engineering practices, students will design and test flight solutions, inspired by plant and animal structures, in our wind tunnels.

Science Standard: 1-LS1-1

CLICK HERE FOR REGISTRATION FORM

2025-2026 Elementary Scheduling Request Form

Email form to: abuckmaster@greenville.k12.sc.us

Questions? 864.355.8967

Priority Registration Deadline August 22, 2025

We will continue to accept registrations after the priority deadline. Late requests will be scheduled based on availability and are not guaranteed.

- Please fill out forms for each teacher and class (ex. 6 Classes = 3 Forms...)
- All teachers on a grade-level should submit requests together if they want to be scheduled together (if possible). Include Special Education classes if needed.

School:	District	: If not Greenville County Pub	lic School	
Mailing/Billing Address: Required if not Greenville County Pu	ublic School			
City: State:				
Please rank (1-9) the months you pref Sept Oct Nov Dec.		_	_	
Teacher		Teacher		
Name:		Name:firs		last
E-mail: Please print clearly			rly	
Grade: # Students:		Grade: # Stud		
First Grade		First Grade		
Year-Round Adventure		Year-Round Adventure		
Second Grade (please rank) Option A or Option B or Option C		Second Grade (please rank) Option A OR Option B OR Option C		
Third Grade (please rank)		Third Grade (please rank)		
Natural Science Discovery or Farm and Science Discovery		☐ Natural Science Discovery or ☐ Farm and Science Discovery		
Fourth Grade (please rank)		Fourth Grade (please	e rank)	
Life Science & History or Physical Science Experience		Life Science & History or Physical Science Experience		
Fifth Grade (please rank)		Fifth Grade (please rank)		
Matter or Earth & Ecosystem or "Sea" It In a Day		Matter or Earth & Ecosystem or "Sea" It In a Day		
Special education teachers: Please list the instructional level of students and any special requirements.		Special education teachers: Please list the instructional level of students and any special requirements.		
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