**Description**

Take out your telescope and head to our backyard. Kindergarteners have spent the past 9 weeks learning about their back yard by observing the day and night sky, discussing plants and their life cycles, digging through rocks and soil, and learning about gravity. Scientists appeared throughout the unit to conduct fun experiments with rocks and soil. We also took a trip to outer space by exploring the night sky at the Bradley observatory. Come explore kindergarten’s back yard and join us for a rockin’ time!

**In Your Back Yard Student Expeditions**

Agnes Scott’s Bradley Observatory

High Tech High Touch “Me and My Planet”

High Tech High Touch “Rock and Roll”

Oakhurst Garden

Geologist visit- Dr. Deocampo

Atlanta Botanical Gardens

**Don’t Miss!**

* Our day and night sky
* Our sun progression wall
* Interactive sky photography taken by kindergarten families
* Our garden and earth material exhibit
* Student travel journals
* The chance to make your own space jar to take home
* Our gravity experiment activity room

**Ask Questions**

Can you name the objects in the daytime/night sky?

What happens to the sky during the day and throughout the night?

What are the differences and similarities in the day and night sky

Why is the sun important?

How are rocks alike and different?

How are soils alike and different?

How are plants alike and different?

Can you describe the life cycle of a plant?

Can you describe what plants need?

Can you tell why objects fall?

Come up with your own original question.