



AUBURN
DAY SCHOOL

alabama's first STEM preschool

#STEMstroll: Solar System

Day 1:

Explore Shadows! Have you ever stepped on a shadow? While strolling today, look for shadows and see if you can step on them. Ask your strolling partner to take a picture of you stepping on the shadow. #STEMstroll Upload pictures on FB and Instagram @auburndayschool #STEMstroll #AOSun #SolarSystem

Day 2:

Guess Whose Shadow! While strolling today, find shadows and match them to the object that made the shadow. Take a picture of the object and the shadow and post it on FB and Instagram @auburndayschool #STEMstroll #Shadows

Day 3:

Evening Stroll! Take your STEMstroll in the evening today. Before you start, look in the sky for the moon. When you return, stand in the same spot you started your stroll and see if the moon looks like it is in the same place. Did The Moon move or did The Earth move? Take a picture of the moon and post it on FB and Instagram @auburndayschool #STEMstroll #moon

Day 4:

Make Your Own Shadow! Take your STEMstroll early in the evening and carry a flashlight with you. Shine your light and make shadows while you walk. Make a shadow of your hand, your foot, a leaf or flower that you find on the way. Take a picture showing how you make a shadow and upload it to FB and Instagram @auburndayschool #STEMstroll #meandmyshadow

Day 5:

Constellation Station! Enjoy a stroll around your house tonight and count the stars you see. Do you see any of the constellations? Take a picture of one or a grouping of stars and upload it to FB and Instagram @auburndayschool #STEMstroll #starstruck