Second Grade
Georgia Programs

MONTHLY PROGRAM PAIRINGS

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PLANETARIUM PROGRAMS

ONE WORLD, ONE SKY  Months offered: SEPTEMBER, OCTOBER, NOVEMBER, APRIL & MAY
Learn about the night sky with the cast from Sesame Street. Join Big Bird, Elmo and their friend from China, Hu Hu Zhu, on a journey to discover what it means to share one sky as we learn about the Big Dipper, the North Star, the Sun and the Moon. Standards: S2E1.a, S2E1.b

DISCOVERY PROGRAMS

ANIMALS WITH BACKBONES  Months offered: SEPTEMBER, OCTOBER & NOVEMBER
We will classify fish, amphibians, reptiles, birds, and mammals according to their physical characteristics. Students will observe live animals including salamanders, frogs, turtles, snakes, an alligator and an owl. Standards: S2L1.a

BRILLIANT BUTTERFLIES  Months offered: APRIL & MAY
Flit around with us as we learn fascinating facts about the butterfly’s body, life cycle and feeding habits. Students will observe both preserved and live butterfly specimens. Standards: S2L1.a, S2L1.d

PUSH ME, PULL ME  Months offered: SEPTEMBER, OCTOBER & NOVEMBER
Students will experiment with force and motion using toys including marble towers, gears, ramps and dominoes. They will collect, analyze, and interpret data from observations and measurements as they investigate motion, gravity and friction. Standards: S2P2.a, S2P2.b, S2P2.c

WHAT’S THE MATTER?  Months offered: APRIL & MAY
Students will investigate three states of matter: solid, liquid, and gas. They will observe, describe, and compare physical properties of solids and liquids. They will also explore mixtures and solutions. Standards: S2P1.a, S2P1.b, S2P1.c

Ruth Patrick Science Education Center – Student Programs 2019-2020