



Seventh Grade Georgia Programs

MONTHLY PROGRAM PAIRINGS

SEPTEMBER & OCTOBER	JANUARY & FEBRUARY	MARCH APRIL & MAY
*Grossology and You OR *Seven Wonders Polygon Puzzle Ravenous Raptors	*Grossology and You OR *Seven Wonders Polygon Puzzle Ravenous Raptors	Ecohike in Hitchcock Woods

PLANETARIUM PROGRAMS

GROSSOLOGY AND YOU Months offered: SEPTEMBER, OCTOBER, JANUARY & FEBRUARY

Join Noreen Neuron, host of the "Personal Universe" game show, as she leads us through a competition to decide which body system is the best and brightest. Will it be Scabby (the immune system), Boogie (the respiratory system) or Flatus (the digestive system)? Standards: S7L2.c

SEVEN WONDERS Months offered: SEPTEMBER & OCTOBER, JANUARY & FEBRUARY

Turn back the pages of time and witness the ancient wonders of the world, as they appeared thousands of years ago. Explore the Great Pyramid, stand in the shadow of the towering Colossus and experience the rest of the world's Seven Wonders. We will investigate the theories of how these wonders were created, and get a glimpse of some of the universe's greatest wonders. Standards: Social Studies SS7G1, SS7G5

DISCOVERY PROGRAMS

POLYGON PUZZLE Months offered: SEPTEMBER, JANUARY & FEBRUARY

Students will explore properties of Greek roots of polygons and polyhedrons. Using dynamic computer software called *Geometer's Sketch Pad* they will be challenged to solve a puzzle as they construct acute, obtuse, right, isosceles, equilateral, and scalene triangles. Standards: Mathematics MGSE.7.G.2

RAVENOUS RAPTORS Months offered: SEPTEMBER, OCTOBER, JANUARY & FEBRUARY

What is a raptor? How is an osprey's talon different from an owl's? Students will take an up-close look at birds of prey and examine their role in the food chain. Using field guides and wing/talon specimens we will compare and contrast physical characteristics, adaptations and habitats of these predators. Standards: S7L4.a, S7L4.b, S7L4.c, S7L4.d

OUTDOOR EXTENDED HOUR PROGRAM

ECOHIKE IN HITCHCOCK WOODS Months offered: MARCH, APRIL & MAY

This is a two-hour, two-mile guided hike through Hitchcock Woods. Native plants will be identified, evidence of animal life will be examined, and forest communities will be compared. Standards: S7L4.a, S7L4.b, S7L4.c, S7L4.d