Fantastic Fridays – Our Most Requested Offerings

Anatomy
   Eyes Have It: Eye anatomy and dissection
   Cadaver Explorations (Note: Very limited availability with priority given to high school students. Absolutely no students younger than 8th grade. Signed parental permission mandatory).

Chemistry/Biochemistry
   Miss Muffet’s Delight: Kitchen chemistry and physical/chemical change
   Murder at the Acme Gizmo Factory 1: part of 2-part Forensic Science exploration
   Fabulous Flubber and Super Styrofoam: chemical polymers
   Solving the Acid-Base Mystery: acid-base testing with vegetable indicators
   Making Magic with Metals: atomic emission with chemical salts
   Your Dynamite DNA: Isolating student DNA and preparing a necklace
   Where’s That Water Hiding? Showing conservation of mass using crystals

Environmental Science
   Effects of an Oil Spill

Forensic Science
   Murder at the Acme Gizmo Factory 1: Chemical testing of powder residues
   Murder at the Acme Gizmo Factory 2: Blood and DNA testing, forensic anthropology
   Who Stole the Cookies? Blood testing with a personalized theme

Geology
   Geology Rocks! Introduction to Rocks and Minerals

Microbiology
   What’s On Those Grubby Hands? Simple stain and examination of bacterial cells
   Minty Mouthwash, Marvelous Mouth: Mouthwash effectiveness

Physics
   Simple Pendulum and Time: Using a pendulum to tell time
   Exploring Circuits: Creating electrical circuits

Physiology
   Special, Special Senses: Testing Vision, hearing and touch
   Superman, Supergirl: Testing muscle strength (limited availability)

Zoology
   Superbugs: Bessbug Penny Pull: How strong is a beetle?
   Dinner at Owl’s Restaurant: Dissection of an owl pellet, comparative anatomy

Don’t see the activity you want? Help us to create it! We LOVE new ideas! WITH ADVANCE NOTICE we would be happy to try to design a session that suits your curriculum.