



Summer Camp Programs – 2011 K-1st Grade

Week 1 (June 27-July 1st):

Chemistry Galore:

Put on your goggles and roll up your sleeves as you mix up chemical concoctions that fizz, foam, bubble and even change color. Have fun as you compare ingredients and test different combinations!

Week 2 (July 11-15):

Zoologist

Lions and tigers and bears! Find out what your favorite animals need in their habitat, and explore making habitat components in class. Learn to classify animals and study their adaptations.

Week 3(July 18-22):

Junior Geologist

Explore the fascinating world of rocks, crystals and minerals. Discover how they form and learn to identify samples of gems and minerals through scientific investigation. Build a volcano and watch it erupt. Grow crystals; make a fossil, and much more!

Week 4 (July 25-29):

Wet and Wild Water

Design your own water park ride, build a boat, play wacky water games like the Squirt Bottle Contest, Sponge Tag, and Bucket Brigade. Prepare to get splashed, laugh a lot and stay real cool! Water is one of our most important resources. Investigate the ways we need water to survive, ways we can conserve our precious resource – and have fun with it too!

Week 5 (August 1-5):

Storybook Science

Time for a story—and science, too! Each day a new story sets the stage for fun activities and investigations that spark campers' curiosity and creativity. Experiments with light and shadow, mixing concoctions, exploring nature, and animals are integrated with children's literature, art and math.

Week 6 (August 8-12):

Amusement Park Fun

Join the fun as campers work in groups using Lego Education WeDo Robotics to design an amusement park with moving rides and animals. During all of the fun, we will learn about architecture, simple machines and uncover lots of cool surprises!