

# Week Eight

## Elementary /Secondary

August 11 to August 15, 2008

### **Insect Camp (9-11 am)**

**Instructor: Holly Abrams**

Ages 6 and up

Class Minimum 5/Maximum 16

Lab Fee: \$3.00

Cost: \$50.00

Explore the world of insects through hands on experiences. We will venture outside in search of different types of insects. We will then learn the parts of the insects, their life cycle, their life span, diet, and habitat. We will make crafts, create our own bug catchers, make a hairy caterpillar, and play games.

### **Self-Reliance Program (9-11 am)**

**I'm Peer Proof**

**Instructor: Camp Fire USA**

Grades 4 through 6

Class Minimum 5/Maximum 16

No Lab Fee

Cost: \$50.00

I'm Peer Proof offers hands-on activities that teach youth to resist negative peer pressure, be assertive, build self-confidence and maintain positive friendships. This program uses role-playing, skill practice, videos depicting age-appropriate situations, discussion and problem solving as teaching techniques. It is designed to teach youth how to maintain friendships, react toward friends when faced with issues of cheating, stealing, teasing, fighting, trying drugs, cigarettes, weapons and rebelling against their parents.

### **Chemistry Head Start (1-3 pm)**

**Instructor: Josh Scully**

Ages 14 and up

Class Minimum 5/Maximum 16

No Lab Fee

Cost: \$50.00

This program is for 8th grade on up and deals with getting a head start on some of the often toughest parts of chemistry. We will cover basic patterns, and conceptual themes, which will help the student in their future success as a chemistry student. We will use manipulatives and visual aides to assist with making concrete connection with reality. This course will be mostly "minds-on" with little experimental work.

Algebra II is a pre-requisite for the course. Areas we will cover are:

1. Patterns in the periodic table
2. Naming chemical compounds and figuring their molecular formulas.
3. Digging up moles: getting the mole concept
4. Stoichiometry: chemistry cooking

### **Kindermusik Adventures (1-3 pm)**

**Instructor: Denise Szenderski**

Ages 6 and up

Class Minimum 5/Maximum 16

Lab Fee: \$2.00

Cost: \$50.00

Have a lot of fun with music, movement and singing using musical instruments and dancing.

