

# CHOOSE YOUR OWN ADVENTURE!

We have several programs which are designed to suit your classroom's specific needs.

**Discovery Program:** A half day program (morning or afternoon). An excellent choice for schools to sample our programs. Classroom teachers choose up to two one-hour classes or activities for our instructors to teach the students. Cost for this program is \$10.00 per student.

**Explorer Program:** One day of classes at camp, during regular school hours (approximately 8:30am – 2:00pm). Students bring their own lunch. Classroom teachers may choose up to four one-hour classes or activities. Cost for this program is \$18.00 per student

**Quest Program:** Two consecutive days of classes at camp, during regular school hours, going home in the afternoons. Students bring their own lunch. Classroom teachers may choose up to eight one-hour classes, or activities. Cost for this program is \$27 per student

**Odyssey Program:** Two consecutive days and one overnight at camp. Program includes up to eight one-hour classes and one evening activity. Cost for this program is \$40 per student without meals, or \$70 per student with four meals (lunch, dinner, breakfast, lunch).

## CURRICULUM OFFERINGS

### Flight and Movement

CDW Airforce- Gravity, potential and kinetic energy, Bernoulli's Law

Hot Air Balloons- Study of convection

Boomerangs- Bernoulli's Law, gyroscopic stability and precession

Oh, Chute!- Parachute construction, air mass, resistance

Ultimate Frisbee- Gravity, potential and kinetic energy, high and low pressure

Egg Drop- Gravity, package design

Roller Coasters- Gravity, potential and kinetic energy, inertia, centrifugal acceleration

### Geology

Volcanoes- Making volcanoes

Edible Rocks- Rock comparisons

### Chemistry

Icky Sticky- Polymers, immiscible liquids, density, chemical reaction

Double Bubble Trouble- Chemistry exploration through bubbles

Shake it Up- States of matter/ making ice cream

Soap Making- Chemical construction of soap

### Zoology

Animal Camouflage- Animal adaptation

Invent-A-Beast- Animal adaptation

Snot Making- Human immune system

Grossology- Human immune system

Bats Incredible- Bat Adaptation

Deer Survival- Predator/Prey relationships

Stream Study- Probing of the stream for wildlife

### Challenge/ Cooperation

Low Ropes Course- Team building

High Ropes Course- Individual achievement, self-esteem

Alpha/ Beta- Understanding perceptions and differences

Don't Dis Professor X- Exploration of learning disorders and physical handicaps

### Other Activities

Predator/ Prey- Large group activity teaching relationships along the web of life

Environmental Hearing- Large group activity relating environmental stewardship and land usage

On the Streets- Simulation to help understand the plight of the homeless

Underground Railroad- Simulation designed for students to better understand slavery

Night Hike- Evening program teaching how our eyes adapt to the dark

Canoeing- Canoe along beautiful Haines Creek. (Extra Charge for Lifeguards)

**This is a small sample of the over 500 programs we offer. If you have a specific area or activity not listed, contact us to make arrangements. We will be happy to design a program to meet your needs. Please call Travis Simmons for more information, or to schedule your group at (609) 654-8846.**