



# New Programs 2011-2012

## **Laboratory Programs**

### **Sensational Seashore Lab**

**Grades: K-2**

This program is all about discovering what things can be found on the seashore. No field trip required because we bring the beach to you! Students will compare shells from around the world. They will match sea beans found on Florida beaches. They will also get to identify skeletons from different crustaceans and echinoderms. Finally, students will even get to make a shell necklace to take home!



### **Junior & Advanced Mineral ID Labs**

**Grades: 4-8**

These programs bring all the necessary lab equipment to do a fantastic mineral identification lab. It is set up to be a stand alone lab, however, it is perfect for a follow-up lab to our gem panning program. We will discuss what kinds of minerals are found here in Florida. Students will perform tests for mineral characteristics like: color, hardness, streak, cleavage, crystal form, density and luster. We bring the test kits, however, if you use our gem panning program first, students can use their own gems and minerals for the tests!



### **Advanced Chemistry Lab**

**Grades: 6-8**

This program is designed to show endothermic and exothermic reactions, precipitation reactions and redox reactions in hands-on chemistry experiments. Students will take part in creating their own chemical creations while learning advanced chemistry topics. In addition, they will see demonstrations that reinforce the principles. This will be every students favorite activity as they get to take their creation home with them!



## **Presentation Programs**

### **Chemistry Magic Show**

**Grades: K-8**

Students will be amazed by numerous chemistry experiments with this spectacular show. This program will show students how chemical reactions are truly magical while explaining the science behind them. This is a great program to introduce even the youngest students into the world of chemistry or end a semester with a show they will never forget.



**Email: [JurassicParts@aol.com](mailto:JurassicParts@aol.com)**

**Phone: (561) 714-6222**

**Fax: (561) 333-4669**

**Website: [www.GoJurassicParts.com](http://www.GoJurassicParts.com)**