



## Fun-ology

A set of classes so great—it's the science of FUN!

**All About Animals**--Investigate animals' teeth, size, skeletons, pawprints, etc. ALL HANDS ON! Take home a cool Animal Tracks kit to make your own!

**Energy Burst**--Kinetic and potential energy combine for some cool energy. Watch and DO as things you work with daily gain more momentum--like the catapult you can take home (no using that at the dinner table with mashed potatoes!).

**Get Connected**--Explore the history of communication and fiber optics hands on. Wire a phone with your Mad Scientist team.

**Life in the Sea**--Go under the sea and explore the unknown depths of the oceans. Demonstrate how sea creatures eat, how they move, their food webs, etc. Put together your cool Anaglyph Sea Puzzle take home, complete with 3D glasses!

**Mix it Up**--Mixtures, Suspensions, and Solutions, oh my! Dive into a bit of chemistry in this action filled class. Use your take home to separate a mixture.

**Moving Motion**--How and why do things move? What happens with a sudden stop? Get to know Sir Isaac Newton's laws while launching projectiles into the air!

**Radical Robots**--Cool engineering feats have brought us workable robots that do different things and are programmable. Watch how robots adapt and respond to their surroundings. Pick things up with your robot hand take home.

**Super Power Sources**--How can we harness renewable natural resources to help us with our energy needs. Come be hands on with wind and solar power. Salt water for cars? Why not? Hand-powered flashlight take homes? Super awesome!

