## Science Kits by Subject

### Biology
- Acids & Bases
- Biodiversity
- Bird Beaks
- Blood Typing Game
- Crazy Traits
- Edible Chromosomes & Mitosis
- Edible DNA Strand
- Electric Cell Game
- Evidence of Chemical Reactions
- Flower Dissection
- Inheritance Patterns in Dragons
- Oh, Deer!
- Osmosis in Potato Slices
- Owl Pellet Dissection
- Shark Dichotomous Key
- Strawberry DNA

### Chemistry
- Balancing Chemical Equations
- Chemistry in a Ziploc Baggie
- Chromatography
- Elements, Compounds, and Mixtures
- Endothermic & Exothermic Reactions Wet Lab
- Periodic Table
- Polymers
- Properties of Carbon Dioxide
- Rates of Reactions
- Shrink ‘ems

### Geology
- CSI Nashville
- Fossils
- Making a Sedimentary Rock
- Minerals
- Rock Cycle Game
- Stratigraphy

### Physical Science
- Air Trolley Construction
- Aluminum Foil Boats
- Chomper Challenge
- Density Cubes
- Effervescent Launchers
- Electrical Conductivity
- Electromagnetism
- Elements, Compounds, and Mixtures
- Floating Paperclip
- Inclined Plane
- Inflatable Planetarium
- KNEX Engineering
- Leaning Tower of Pasta
- MarkerBots
- Osmosis in Potato Slices
- Properties of Carbon Dioxide
- Properties of Waves
- Pulleys
- Salt Water Density
- Shrink ‘ems
- Sound and Resonance
- Spectra Matching Game
- Straw Launchers
- Toilet Paper Solar System Model
- UV Light