## GSE focused Resources To support STEM

Air: properties of

Alka-Seltzer Rockets

**American Revolution** 

Architectural 2D & 3D Shapes

Atoms: Happy experimental kit

**Balance Scales** 

**Balloon Cars (Engineering Design)** 

Barometers Beakers

**BINGO: all subjects** 

Binoculars Book Binder

**Bottle Rocket Launchers** 

**Brain Builders** 

Bread Boards: bulbs, motors, propellers

Butterfly Metamorphosis Camouflage Confetti

Circuit Boards Circus Kit Clocks

Coding/Seasons and Morse NEW

Color Mixing Paddles Community Helpers

Compasses

Concave/Convex Lenses
Constellation Finder

Copper Tubes
Cowboys

Creepy Crawlers
Culture Tubes

Density Blocks: aluminum, brass, lead

Dental Dinosaurs

Dr. Seuss Unit Kits

Dry Erase Boards (classroom set)

Ear: Human Anatomy Earth's History Geo Kit

**Electric Bell** 

**Electricity/Electrical Circuits** 

Electromagnets and rivets/washers Electrostatic Generator w/neon wand

Energy Sticks Farm Kit

File Folders, Task Cards, DVD/VHS,

Flashlights with batteries

Flasks

Forces & Motion

Fossils: rocks and plants

Generators: hand held/Genecon

Georgia Kit

Giant GeoSolids: 3D shapes

Goggles

**Graduated Cylinders** 

**Habitats** 

Hammers, small

Heart Power: all grades Honey Bee Life Cycle Holocaust Learning Trunk

**Hotplates** 

Human Body Kit

**Human Torso Model Kit** 

Ice Melting Kit

**Insect Diversity Display** 

**Insect Metamorphosis Display** 

Insects

Interactive Books: read and sing Invertebrates vs Vertebrates Jumper Leads: Alligator clips

Life Cycles Light & Color

**Light: LED and Optical** 

**Logic Puzzles** 

Magnetic Activity: Magic Penny

Magnets

Magnifying Glasses: handheld

Marble Maze

Math - KABOOM, Popcorn Math Kit: square units and area Math Kit: inches,centimeters,feet Mechanical Energy and Work

**Measurement Rings** 

Measurements: area, volume Measuring Cups and Spoons

**Measuring Tapes** 

Microscope: handheld/viewers/pocket scopes
Minerals of Bartow County
Minerals Fluorescent/black light

Mirrors

Mohs' Test: streak plate

Money

Motion & Sound Mythopoly

Native American: vest, theme kit, GEO kit

Observation Kit: grains, textures

Oceans

Overhead Projector

**Owl Pellet Kit** 

**Paper Circuits: Nursery Rhymes** 

Pegmatite Pets Pipettes

**Plant Cell Model** 

Plant/Dicotyledon Stem Model

Posters: all subjects Prepared Slides

**Prisms** 

**Prism Glasses** 

Pulleys: double, single and triple Pumice Stone (extra-large) Rocks and Minerals Classroom Rocks and Minerals of the United States

Robot:SPHERO,Botley,Code&GoMouse NEW

Rockets: stomp

**Rocks/Minerals/Fossils** 

**Rulers** 

Scales, Digital, Flat Spring Science Olympiad DVD's

Seashells, jar of Senses; The Five

Series/parallel circuit board

Shadow activities Simple Machines Skeleton. 12 inch

Skulls: human and bovidae

**Smart Board Media** 

**Solar System** 

Sound Kits, pitch

Specimens: Animal Kingdom Collection Specimens: Plant Collection Spinners/neodymium magnets Spring Coil: motion and sound

Spring Scales
Stencil Plates

STAR LAB NEW Cylinder/Moon STEM supported resources

Stopwatches Sun Sensor

**Test Tubes and Racks** 

**Thermometers** 

Thunder Tubes (large, small)

Timer/Stopwatch
Towers of Hanoi
Tree Cookies
Transportation
Tuning Forks
Tweezers

Water: properties of Water Bottles

Water Tank

Weather Station NEW
Weather Window Viewers

Weight Mass Set White Spot Plates World Globe World War I