

Equipment Lending Service Inventory

Vernier Labquest Devices

we have 50 in our inventory plus the probes/sensors below

Anemometers
Barometers
Biochamber 250
Biochamber 2000
Blood Pressure Sensors
Circuit Boards

Colorimeters Conductivity Probes

CO2 Sensors

Current Probes

Differential Voltage Probes

Dissolved Oxygen Sensors

Energy Sensors

EKG Sensors

Gas Pressure Sensors

Hand Dynamometers

Hand Grip Heart Rate Monitors

Light Sensors

Low-G Accelerometers

Magentic Field Sensors

Motion Detectors

Microphones

O2 Sensors

Oxygen Reduction Potential Sensors

pH Sensors

Radiation Detectors

Relative Humidity Sensors

Respiration Monitor Belts

Soil Moisture Sensors

SpectroVis Plus

Spirometers

Surface Temperature Probes

Temperature Probes (Stainless)
Turbidity Sensor

Vernier Manuals (also available electronically)

Advanced Biology
Advanced Chemistry

Biology

Chemistry

Earth Science

Elementary Science

Engineering Projects

Environmental Science

Forensics

Human Physiology

Middle School Science

Physics

Biology Resources

Cell Meiosis Model Set
Cell Mitosis Model Set
Compound Microscopes (battery-operated available)

Dissecting Microscopes

DNA Model Kits (K-Nex classroom set)

Giant Heart, Kidney, Eye, Lung, and Brain

Giant Respiratory System Model

Giant Skin Model

Giant Animal Cell Model

Magnetic Water Molecules

Prepared Slide Sets:

Plants and Animals (set of 12 slides) Beginner's Biology (set of 50 slides)

Human Anatomy (set of 160)

Proscope Digital Microscope

Human Skeleton

Dis-Articulated Skeleton (box of bones)
3D Animal Cell Models (classroom set)
3D Plant Cell Models (classroom set)
Microslide Viewers (classroom set)

Slide Sets for Microslide Viewers:

Animal Mitosis

Cells of Plants and Animals

Egg to Tadpole to Frog

Flower of a Flowering Plant

Harmful Bacteria

Harmful and Helpful Bacteria

Human Blood

Life in a Pond

Leaf of a Flowering Plant

Meiosis

Minerals and Crystal Systems

Nerve and Muscle Action

Photosynthesis

Rock and Rock Forming Minerals Root of a Flowering Plant Stem of a Flowering Plant Skeletal System Virus

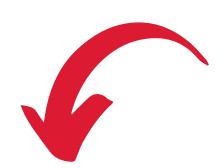
Plant Mitosis

We have over 50 Award
Winning STEM books
geared to Elementary
students



Earth Science Resources

Alnico Bar Magnets Coriolis Effect Kit Cross-Section of Earth Models Discovering Topographic Maps Kit Fossil Sets Globes Landform Demonstration Kit Leaves and Seeds Survey Sets Magnetite Samples Prisms Solar System Orbiter Models Stream Trays Volcano Models Water Cycle Model Set Washington Rock and Mineral Sets **Rock Sets** Mineral Sets



Ready to Borrow?

It's easy and FREE! Most items are loaned for two week time periods and are available on a first-come, first-served basis. Request early for the best selection. We deliver— and pick-up— directly to your school.

To reserve equipment, follow the simple procedures outlined at www.usi.edu/STEM. Click on the Equipment Lending Services link, fill out a patron form, request your equipment, and enjoy!

Chemistry Resources

General Chemistry Model Sets
Organic Chemistry Model Sets
Horizontal Electrophoresis Gel Boxes
Light Boxes
Micropipettes (.5-10 uL, 5-50 ul, 20-200 uL)
Mini-Centrifuges
Ring Stands
Spec 20s
Stirring Hot Plates
Thermacyclers
Vortexers
Water Baths
Water Molecule Sets (Magnetic)
Various beakers, flasks, and graduated
cylinders... just ask us!

Math/ Measurement Resources

Algebra Tiles

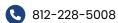
Altitude Sets Circle Master Compasses Cloth Measuring Tapes **Digital Balances Estimating Calculators** Foam Geometric Shapes Folding Geometric Shapes Gallon Sets Geoboards Giant Geometric Tools Liter Sets Manipulite Geometric Solids Meter/yard sticks Mini-Clocks with large teacher clock (classroom set) MIRA Classroom Set Pig Dice Polydron Set Precision School Balances (Elementary) **Rainbow Fraction Circles** Rainbow Fraction Squares Reflect It" Hinged Mirrors

CONTACT US

Spring Scales (sets of 7)

Supersource Cuisenaire Rods

Thermometers







Physics Resources

Advanced Optics Kits Archimedes Floating Balances Aquapod **Basic Optics Kit Beginner Electricity Kits** Bell Jar and Ringer Coin and Feather Demo Circuit Boards **DC Power Supplies Digital Multimeters** Density Sphere Experiment Kit **Energy Sticks** Hand Crank Electrostatic Generator **Hand Operated Generators Hooked Mass Sets** Hot Wheels Speedometry Set **Human Dynamics Cart** Mini-Launchers Loud Speakers (1 set) Magnetic Field Observation Windows Photogate Timers Simple Machines Model Sets Sine Wave Generators

Engineering/Coding Resources

Hot Wheels Speedometry Set

KNex Bridge Building Kit
KNex Introduction to Structures: Bridges
KNex Maker Kits
KNex Simple Machine Kits
Keva Planks
Lego BricQ Motion Essential
Lego BricQ Motion Prime
Lego We-Do Robotics Sets
Lego Spike Prime
Lego Spike Essential
Lego Learn to Learn Sets
Makey-Makeys
Snap Circuits Electricity Sets
Snap Circuits Junior

Sphero Bolt Classroom Set Sphero Indi Cars



Pott College of Science, Engineering, and Education