

LENDING LIBRARY – SENSORS

Complete List of Sensors

MSU St. Andrews offers a wide variety of Vernier sensors, probes, and apparatus for use in your classroom. Please see below for our current list of equipment for loan.

Virtual workshops are available for teachers and students. To borrow equipment or schedule a workshop, please contact MSU St. Andrews Outreach Specialist, Dr. Tracy Zhang at zhangcu2@msu.edu.

- 25-g accelerometer
- 3-D accelerometer
- Blood pressure sensor
- CO₂ gas sensor
- Colorimeter
- Conductivity probe
- Current probe
- Differential voltage probe
- Dual-range force sensor
- EKG sensor
- Force plate
- Gas pressure sensor
- Hand dynamometer
- hand-grip heart rate monitor
- Light sensor
- Low g accelerometer
- Magnetic field sensor
- Microphone
- Motion detector
- Optics expansion kit
- Oxygen gas sensor to spirometer attachment
- Oxygen sensor
- PAR sensor
- pH sensor
- Photogate
- Picket fence
- Relative humidity sensor
- Respiration monitor belt
- Soil moisture sensor
- SpectroVIS plus spectrophotometer
- Spirometer
- stainless steel temperature probe
- Surface temperature sensor
- T1 light probe
- Turbidity sensor
- Ultra pulley attachment
- UVB sensor
- DTS-Kit-MEC: Dynamics system encoder kit
- Track: combination track optics bench
- Vernier optical DO probe
- Vernier Logger Pro 3
- Voltage probe
- Wireless dynamics sensor system

For more information, please contact MSU St. Andrews Outreach Specialist,
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