





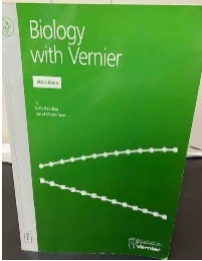
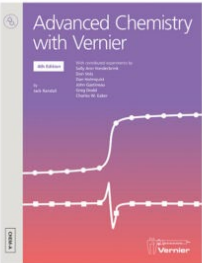


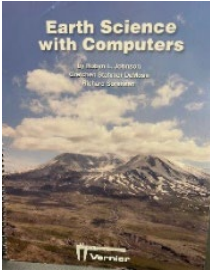

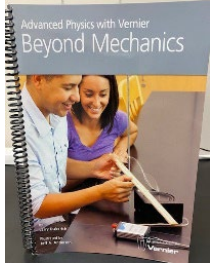
## Vernier

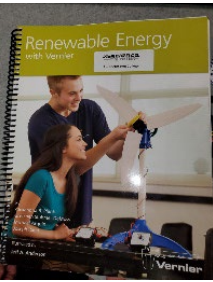
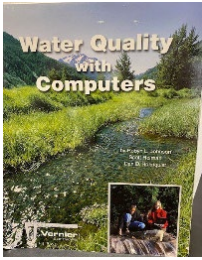
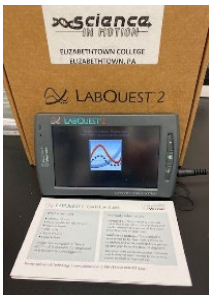
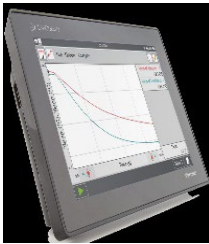

Equipment Name	Picture	# Available
Vernier Calcium Ion-Selective Electrode Sensor	 <p>A photograph showing the Vernier Calcium Ion-Selective Electrode Sensor. It includes a black probe with a white tip, a black cable, and a white instruction sheet. Two small white bottles of electrolyte solution are also visible.</p>	6
Vernier Circuit Board 2	 <p>A photograph of the Vernier Circuit Board 2, a green printed circuit board (PCB) populated with various electronic components like resistors, capacitors, and integrated circuits. It has several colored wires connected to it.</p>	6
Vernier CO2 Gas Sensor	 <p>A photograph of the Vernier CO2 Gas Sensor. It features a black cylindrical sensor probe with a red top section, connected to a black cable. A white instruction sheet and a cardboard box are also shown.</p>	12
Vernier Colorimeter Sensor	 <p>A photograph of the Vernier Colorimeter Sensor, which is a black handheld device with a blue circular lens. It is connected to a black cable. A white instruction sheet is visible in the background.</p>	15
Vernier Conductivity Sensor	 <p>A photograph of the Vernier Conductivity Sensor. It consists of a black probe with a green cap, connected to a black cable. A white instruction sheet and a small white box are also present.</p>	18

<p>Vernier Data Vest</p>		<p>6</p>
<p>Vernier Dissolved Oxygen Probe</p>		<p>12</p>
<p>Vernier Dual Range Force Sensor</p>		<p>6</p>
<p>Vernier EKG Sensor</p>		<p>7</p>
<p>Vernier Energy Sensor</p>		<p>6</p>




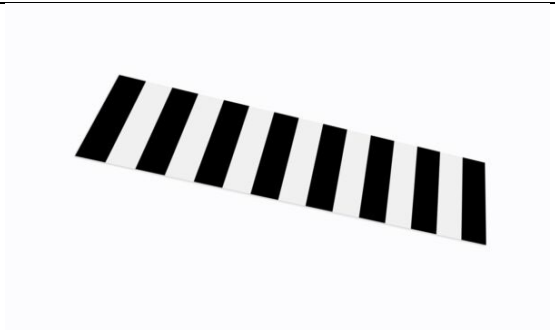

<p>Vernier Flow Rate Sensor</p>		<p>4</p>
<p>Vernier Gas Pressure Sensor</p>		<p>27</p>
<p>Vernier Go Direct Energy Sensor</p>		<p>6</p>
<p>Vernier Go Direct Force &amp; Acceleration Sensor</p>		<p>6</p>
<p>Vernier Kidwind Advanced Wind Experiment Kit (box fans available)</p>		<p>6</p>

<p>Vernier Lab Manual: Advanced Biology with Vernier</p>		<p>1</p>
<p>Vernier Lab Manual: Biology with Vernier</p>		<p>1</p>
<p>Vernier Lab Manual: Advanced Chemistry with Vernier</p>		<p>1</p>
<p>Vernier Lab Manual: Chemistry with Computers</p>		<p>1</p>
<p>Vernier Lab Manual: Elementary Science with Vernier</p>		<p>1</p>




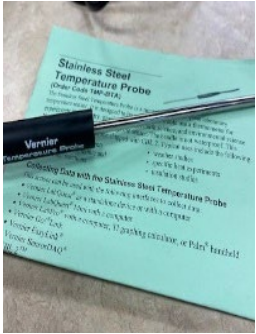
<p>Vernier Lab Manual: Earth Science with Computers</p>		<p>1</p>
<p>Vernier Lab Manual: Advanced Physics with Vernier Mechanics</p>		<p>1</p>
<p>Vernier Lab Manual: Physical Science with Vernier</p>		<p>1</p>
<p>Vernier Lab Manual: Middle School Science with Vernier</p>		<p>1</p>
<p>Vernier Lab Manual: Advanced Physics with Vernier Beyond Mechanics</p>		<p>1</p>



<p>Vernier Lab Manual: Renewable Energy</p>		<p>1</p>
<p>Vernier Lab Manual: Water Quality w/ Computers</p>		<p>1</p>
<p>Vernier Lab Quest 2</p>		<p>18</p>
<p>Vernier Lab Quest 3</p>		<p>24</p>
<p>Vernier Light Sensor</p>		<p>6</p>

<p>Vernier Magnetic Field Sensor</p>		<p>6</p>
<p>Vernier Microstirrers</p>		<p>12</p>
<p>Vernier Go Direct Motion Detectors</p>		<p>6</p>
<p>Vernier Nitrate Ion-Selective Electrode</p>		<p>6</p>
<p>Vernier O2 Sensor</p>		<p>6</p>

<p>Vernier Optional Breadboard Kit (used with Resistor Board)</p>		<p>6</p>
<p>Vernier pH Sensor</p>		<p>18</p>
<p>Vernier Go Direct Photogate Sensor</p>		<p>12</p>
<p>Vernier Picket Fence (used with Photogate Sensors)</p>		<p>12</p>
<p>Vernier Ultra Pulley Attachment (used with Photogate Sensors)</p>		<p>12</p>



<p>Vernier Resistor Board</p>	 <p>A photograph of a Vernier Resistor Board (Order Code 100-462) in its original packaging. The board is green and populated with numerous resistors. A pair of red and black alligator clips is placed below the board for scale.</p>	<p>6</p>
<p>Vernier Respiration Monitor</p>	 <p>A photograph of a Vernier Respiration Monitor (Order Code 100-463). It consists of a grey fabric sensor mat connected to a black cable and a black rubber bulb.</p>	<p>7</p>
<p>Vernier Salinity Sensor</p>	 <p>A photograph of a Vernier Salinity Sensor (Order Code 100-464) in its packaging. The sensor is a long, thin black probe with a white connector at the end. A black cable is also visible.</p>	<p>6</p>
<p>Vernier Temperature Sensor</p>	 <p>A photograph of a Vernier Stainless Steel Temperature Probe (Order Code 100-465). The probe is a long, thin metal rod with a black connector at the end. It is shown next to a green instruction card.</p>	<p>16</p>

<p>Vernier UV Sensor</p>	 A black Vernier UV sensor with a white label and a black cable, resting on a piece of paper with text.	<p>4</p>
<p>Vernier Variable Load</p>	 A white Vernier variable load device with a black dial and red and black cables, resting on a piece of paper.	<p>6</p>