







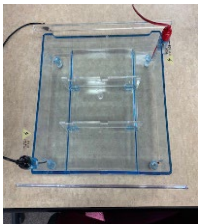
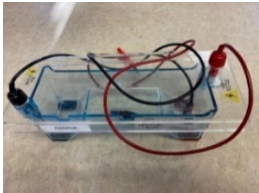








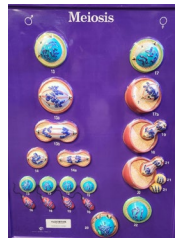






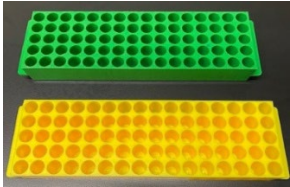



Biology

Equipment Name	Picture	# Available
3 Chamber PCR Waterbath		1
3-D Molecular Design Chromosome/Double Helix/Nucleotide Student Modeling Packs (ideal for stations/review)		2 Chromosome 2 Double Helix 1 Nucleotide
3-D Molecular Design Enzymes in Action Set Student Modeling Packs		12
3-D Molecular Design Membrane/Protein/Antibody (ideal for stations/review)		2 Membrane 1 Protein 1 Antibody
3-D Molecular Design Substrate Specificity Set		10

Animal Cell Model		1
Daphnia Model		1
Digital Waterbath w/floats 1.8L		4
Electrophoresis Chamber Large (6 gels)		5
Electrophoresis Chamber Small (2 gels)		15
Electrophoresis Power Station Large (powers 4 chambers at once 70/125 V)		3

<p>Electrophoresis Power Station Small (powers 2 chambers at once 75/150 V)</p>		<p>12</p>
<p>Incubation Oven (37°C - 65°C)</p>		<p>1</p>
<p>Knex DNA, Replication and Transcription Sets</p>		<p>19</p>
<p>Large Inner & Outer Ear Model</p>		<p>1</p>
<p>Light Box White (21.5 x 29 cm) Large Visualize 6 gels at a time</p>		<p>2</p>
<p>Light Box - Mini Visualize 1 gel at a time</p>		<p>12</p>

Mitosis Model with Activity Binder	 A purple binder with a grid of 12 circular diagrams illustrating the stages of mitosis, from prophase to telophase and cytokinesis.	1
Meiosis Model with Activity Binder	 A purple binder with a grid of 12 circular diagrams illustrating the stages of meiosis, from prophase I to telophase II and cytokinesis.	1
Meiosis & Mitosis Slides	 A red plastic storage box for microscope slides. The label indicates it contains 100 slides and is labeled 'ward's science'.	2
Microcentrifuge Eppendorff	 A white Eppendorff microcentrifuge with a digital display and two large blue knobs for speed and time control.	1
Microcentrifuge Personal	 A pink personal microcentrifuge with a clear lid and a white base. A small white circular component with four black holes is shown next to it.	3
Micropipet Stand (holds 6)	 A blue plastic micropipet stand with six slots for holding micropipettes. The label indicates it is a 'science' brand product.	12

<p>Microtest Tube Box (50 wells, Numbered)</p>		<p>7</p>
<p>Microtest Tube Racks (80 wells, Numbered)</p>		<p>26</p>
<p>Owl Pellet Kits (pellets, teasing needles, tweezers, posters, DVD, petri dishes, sorting mats, educational flip charts)</p>		<p>3</p>
<p>PCR Thermocycler</p>		<p>1</p>
<p>Photo System for photographing gels</p>		<p>1</p>

Plant Cell Model		1
Strawberry DNA Extraction Kits		2
Tangram Problem Solving Scientific Design Process, Scientific Method, STEM Design Lessons only – you provide Tangrams		6
Variable Micropipet (0.5 - 10 µl)		12
Variable Micropipet (2-20 µl)		18
Variable Micropipet (5 - 50 µl)		12
Variable Micropipet (10 - 100 µl)		12

Variable Micropipet (100- 1000μl)		6
VWR Rocking Platform		1
Vortexer (100 - 3200 rpm)		1
Water Molecule Sets 3D Molecular		12