

WESO supplied Circuit Wizardry Kits

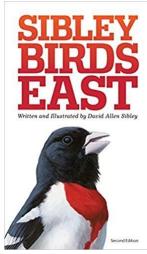
(2 Component kits and 1 multimeter distributed in 2025 - NOT 2026)
Motors and mounting system/terminal blocks supplements distributed in 2026

Item	Picture	Link
Terminal blocks (plus jumper wire and mounting system) (New for 2026)		http://www.amazon.com/dp/B0CT7DN7HM
Motors (New for 2026)		http://www.amazon.com/dp/B08GPPJR1T
Multimeter		http://www.amazon.com/dp/B01ISAMUA6
10 piece hooked test leads		http://www.amazon.com/dp/B082PZF831
DPDT Switch		http://www.parts-express.com/DPDT-Medium-Duty-Toggle-Center-Off-060-087
SPST Switch		http://www.parts-express.com/SPST-Light-Duty-Toggle-Switch-060-542
Resistors~5 each (1,10,100, 1000 ohm)		http://www.amazon.com/dp/B07QG1V4YL

Potentiometer (100 ohm)		http://www.amazon.com/dp/B07DHGHQPQ
LEDs (3 ea green, red)		http://www.amazon.com/dp/B01GE4WGTS
Lamps and lamp holders (3)		http://www.amazon.com/dp/B09N92D7RP
AA battery holder with leads		http://www.digikey.com/en/products/detail/keystone-electronics/2463/303812
Buzzers		http://www.amazon.com/dp/B07VX87W5Q
Diode		http://www.amazon.com/dp/B0CKRLTNLB

WESO Supplied Book for Feathered Friends

(Supplied to schools in 2022)

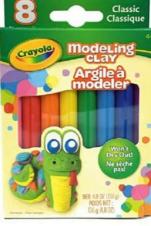
The Sibley Field Guide to Birds of Eastern North America: Second Edition (4 books supplied to schools by WESO)		https://a.co/d/hP6vYBK
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WESO Supplies for Geology Rocks! (Supplied to schools in 2025)		
Basic Mineral Collection	 A photograph of an open cardboard box containing a 4x4 grid of small mineral samples. The box is labeled with mineral names: Garnet, Olivine, Pyrite, Chalcopyrite, Calcite, Fluorite, Quartz, and Sphalerite.	http://www.wardsci.com/us/en/product/NA4328974/wards-science-essentials-basic-minerals-collection
Know Your Rocks Collection	 A photograph of a Ward's Know Your Rocks Collection kit. It includes a white instruction booklet, several small plastic bags containing rock samples, and various testing tools like a magnifying glass and a small brush.	http://www.wardsci.com/us/en/product/NA2880561/wards-know-your-rocks-collection
Rock and Mineral Test Kit	 A photograph of a Ward's Rock and Mineral Test Kit. It contains a clear plastic bottle with a white cap, a magnifying glass, a small white block, a clear glass plate, and a small plastic bag.	http://www.wardsci.com/us/en/product/NA2880048/rock-and-mineral-test-kit

<h2 style="text-align: center;">iRobot</h2> <p style="text-align: center;">(supplied in 2022, markers and stickers provided in 2026)</p>		
Ozobot – Evo Educator Entry Kit		https://shop.ozobot.com/products/evo-educator-entry-kit
Color Code Markers		http://shop.ozobot.com/products/washable-color-code-markers
Sticker Codes		http://shop.ozobot.com/products/color-code-stickers

WESO Equipment and Supplies for On Target

Supplies (consumables) given annually, thus far.

Straw Rocket Launcher Supplied in 2022		http://www.pitsco.com/Straw_Rocket_Launcher
Balance Arm Scale Supplied in 2022-25		Hand made. Newer version laser cut and looks like Owl. Older version uses a ruler. Both work great!
Precision Straws		https://www.pitsco.com/products/mylar-tubes
Clay		Crayola Modeling Clay. Also available in crafts sections of many stores locally. https://www.crayola.com/products/clay-and-modelling-compounds/modeling-clay-8-count-570312
Index cards Oxford Ruled 3x5 cards		http://www.amazon.com/gp/product/B002OB49JQ

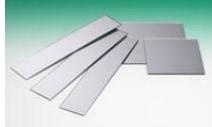
WESO Supplies for Pasta Bridges

(Distributed in 2026)

PlayDoh



<http://www.amazon.com/Play-Doh-B9017AF0-Modeling-Compound-Schoolpack/dp/B01FAPXB0K/>

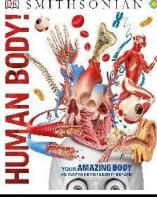
WESO Supplied Photon Phun Event Equipment (Equipment supplied in 2025; 6 new Mirrors in 2026)		
Relay Light Source - Flashlight (2025)		http://www.amazon.com/gp/product/B0D9Y7DK1R
Light (laser) (2025)		http://www.amazon.com/Waputne-Rechargeable-Adjustable-Patterns-Interactive/dp/B0D8FX5LQH
Acrylic Mirrors (2026 - 6 new), 2025 - one additional with string for laser demo.		4" x 4" acrylic mirrors http://www.arborsci.com/products/plastic-mirror-4in-x-4in
Lens set (2025)		http://www.arborsci.com/products/neutralizing-lens-set
Color Filter Paddle Set (provided 2025)		http://www.arborsci.com/products/color-filter-paddle-set
Protractor (Provided in 2025)		Staedtler Mars College 6", 180 degree Protractor https://www.staples.com/Staedtler-Mars-180-Degree-Protractor/product_274704
Ruler (provided in 2025)		http://www.dickblick.com/products/westcott-finger-grip-ruler/
Glass Prism (provided in 2025)		http://www.arborsci.com/products/equilateral-glass-prism
Paint (Provided in 2025)		http://www.amazon.com/gp/product/B07GVTNNSMG

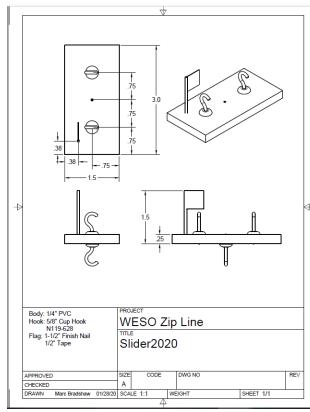
WESO Supplied Potions Kit

(Glassware supplied to schools previously)
Consumables to be replenished in 2026

Year Given	Item	Quantity	Link
2026	pH indicator solution	1	http://www.amazon.com/Biopharm-Range-Indicator-Solution-Capped/dp/B07G5J3QHK/
2026	85x85x24mm Medium disposable square weigh boats		http://wardsci.com/store/catalog/product.jsp?catalog_number=470306-940
2026	Gloves, small/extra small		
2026	Chromatography Paper		http://wardsci.com/store/catalog/product.jsp?catalog_number=470004-492
2026	50ml tubes in rack		http://wardsci.com/store/catalog/product.jsp?catalog_number=470225-002
2026	Iodine Solution		http://wardsci.com/store/catalog/product.jsp?catalog_number=470301-328
2026	Disposable spatulas		https://wardsci.com/store/catalog/product.jsp?catalog_number=470204-676
2026	Wide range pH strips (note individuals can not purchase from this vendor)		http://wardsci.com/store/catalog/product.jsp?catalog_number=470008-014
2026	Transfer pipettes, 3ml, non-sterile		https://wardsci.com/store/catalog/product.jsp?catalog_number=470225-066
2026	Coffee Filters		from Dollar Store
2026	Popsicle sticks (stirrers)		Dollar Store/Michael's
	Plastic Tubes, 13x100 mm	20	http://us.vwr.com/store/product/4673363/vwr-culture-tubes-plastic-without-caps
	Plastic Beaker, 250 ml	2	Glassware purchased in case
	Erlenmeyer Flask, 250 ml	1	Quantities from industrial vendor.
	50 ml plastic graduated cylinder	2	Check amazon or home school stores
	250 ml plastic graduated cylinder	2	
	Funnel	1	
	Tube rack	1	
	Safety goggles, small	4	
	50ml tubes with styrofoam rack, 25/rack	1	
	Container for storage	1	

WESO Supplied Materials for The Human Machine

Budget Tall Paul Torso Model (Supplied in 2023)		https://www.universalmedicalinc.com/budget-tall-paul-torso-model.html
The Human Body Book (supplied in 2020)		http://amazon.com/Human-Body-Knowledge-Encyclopedias-DK/dp/1465462392
Stethoscope (2024 - will not be used for 2026)		http://www.amazon.com/dp/B07R4T4BFP
BP Cuff (2024 - will not be used 2026)		http://www.amazon.com/dp/B079358XB6
Gloves (New for 2026)		small , medium Latex Gloves
Thermometer (New for 2026)		http://www.amazon.com/dp/B0824XNJSW/

<h2 style="text-align: center;">WESO supplied materials for Zip It</h2> <p style="text-align: center;">(supplied annually, to date)</p>		
25ft. Hillman 15 lb Invisible Cord (supplied in 2022-6)		<p>Available at many local hardware stores (Ace, Stadium, Lowes, etc). Usually in picture hanging hardware area.</p> <p>http://www.acehardware.com/product/index.jsp?productId=53081626</p>
Sliders/Harnesses (2) (supplied in 2022-6)	 <p>Body: 1/4" PVC Hook: 5/8" Cup Hook Nail: 1-1/2" Finish Nail Flag: 1/2" Tape</p> <p>PROJECT: WESO Zip Line PART: Slider2020</p> <p>DRAWN: Mike Bradshaw 2/20/2020 SCALE: 1:1 INCHES SHEET 1/1</p>	<p>Custom design</p> <p>Body: 1.5" x 3" x 0.25" (nominal) Komatex (PVC)</p> <p>Hook: 5/8" Cup Hook: Like National Hardware N119-628</p> <p>Flag: 1.5"" Finish Nail, 1/2" Tape</p>