

## CART FEATURES

When your cart arrives, it will come pre-assembled with a pallet worth of components and extra supplies (way more than what can fit in the cart). Just screw on a few pieces, hang the side bins and tools, fill bins with components, and you are ready to go.



## DRY ERASE

Each Maker Space Sign is dry erase and can be colored and re-colored (package of dry-erase crayons included).

**Fun idea:** color your sign school or holiday colors throughout the year!

## TEACHERGEEK TOOLS

Tinkering and building countless Maker/STEM/STEAM projects comes easy with at your fingertips TeacherGeek tools on the Maker Cart. These high-quality tools will stand up to the wear and tear of everyday use and allows groups of 3-4 to create their greatest inventions.



Maker Cart Included Tools:

SKU	Item	Quantity
1824-37	9 1/2" Multi-Purpose Scissors	3
1823-95	Adjustable Wire Stripper	2
1823-96	Digital Multimeter	5
1823-81	Multi-Cutter	6
1823-91	Tapping Block	4
1823-86	Slip Joint Pliers, 6"	6
1823-97	#1 Phillips Screwdriver	2
1834-50	Lead-Free Solder	2
1824-02	Soldering Iron Stand	2
1823-93	Soldering Iron, 110V 60Hz 30W	2
1823-90	Stubby #2 Screwdriver	4
1824-41	Stubby Claw Hammer	4
1823-87	TeacherGeek Reamer	6



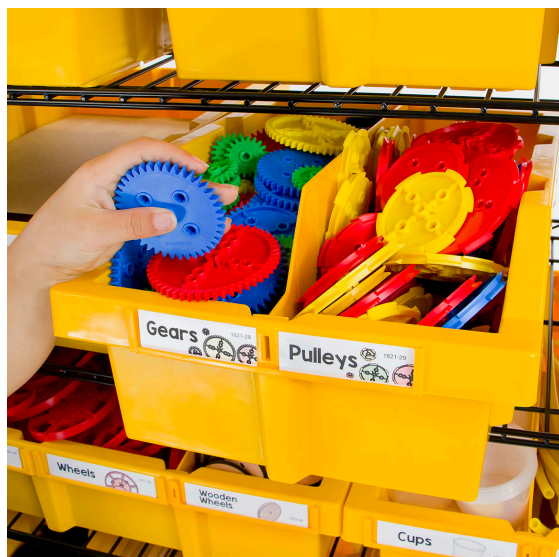
## COMPONENTS LIST

The following components are included in the Standard TeacherGeek Maker Cart.

For customization, please call or email TeacherGeek:  
888-433-5345 or [sales@teachergeek.com](mailto:sales@teachergeek.com)

SKU	Item	Quantity
1821-24	#10 Washer - Single	200
1824-54	#10 Fender Washer - Single	100
1821-25	#10 Hex Nut - Single	800
1821-26	#10 Lock Nut - Single	200
1821-22	#10 25mm (1") Screw - Single	800
1821-23	#10 38mm (1.5") Screw - Single	100
1821-27	#10 50mm (2") Screw - Single	100
1821-21	Cylinder Screw - Single	1,500
1821-56	T-Connector - Single	100
1821-57	Check Valve - Single	200
1821-59	Pinch Valve - Single	200
1821-66	Mini Hub Assembly (Red) Motor Mount - Single <i>Each Assembly Includes:</i> 1 - Red Hub Cover 1 - Red Hub Base 1 - Mini Hub Screw 10 - Toothpicks	100
1821-67	Mini Hub Assembly (Green) Dowel Mount - Single <i>Each Assembly Includes:</i> 1 - Green Hub Cover 1 - Green Hub Base 1 - Mini Hub Screw 10 - Skewers	100
1821-17	Toothpick - Single	1,000
1821-18	Skewer - Single	1,000
1823-68	Portion Cup - Single	200
1821-52	4.5mL Cylinder - Single	100
1821-53	14mL Cylinder - Single	400
1821-54	14mL Barrel - Single	200





SKU	Item	Quantity
1821-28	Mixed Gear Set <i>Each Set Includes:</i> 1 - 10-tooth Gear 1 - 20-tooth Gear 1 - 40-tooth Gear 1 - 50-tooth Gear	400
1821-29	Mixed Pulley Set <i>Each Set Includes:</i> 1 - 9mm Pulley 1 - 25.5mm Pulley 1 - 55.5mm Pulley 1 - 70mm Pulley	400
1834-54	Wooden Wheel - Single	200
1821-30	Wheel/Hub - Single	400
1821-78	Alligator Clip Lead - Single	50
1821-33	Angle Bracket - Single	400
1821-36	Basswood Strips - Single	400
1821-63	AA Double Battery Holder with Switches & Leads - Single	200
1823-50	Zip Ties - 1000 Pack	1
1821-48	Chip Board - Single	100
1821-43	Wire Roll - Single	50
1821-72	Wire Section (12") - Single	100
1821-31	Connector Strip - Single	1,000
1821-20	Dowel - Single	1,400
1821-32	Hole Plate - Single	400





SKU	Item	Quantity
1821-34	Perpendicular Blocks - Single	600
1823-62	Power Supply - Single	2
1821-01	Small Motor w/ Leads - Single	100
	<i>Includes:</i>	
	<i>1 - Fully Assembled Small Motor with Motor Mount, Leads, &amp; Adapter Pin</i>	
	<i>1 - AA Single Battery Holder</i>	
1821-37	Motor Adapter Pin - Single	300
1821-75	Small 1-3V Motor - Single	100
1821-69	Small 1.5-3V Motor Mount - Single	100
1821-70	Large 3-6V Motor - Single	100
1821-38	Large 3-6V Motor Mount - Single	100
1821-49	Slide Stop, 300mm (12") - Single	50
1823-39	Small Rubber Bands	1 lb.
1821-60	Stop Clip - Single	500
1821-64	Tire Rubber Bands	500
1823-51	Vinyl Tubing, 1/8"ID	6 - 100' Rolls
1821-81	Red Vinyl Tape Roll	1
1821-83	Yellow Vinyl Tape Roll	1
1821-82	Green Vinyl Tape Roll	1
1821-84	Blue Vinyl Tape Roll	1
1821-85	100' 24awg Wire Roll, Blue	1
1821-86	100' 24awg Wire Roll, Green	1
1821-87	100' 24awg Wire Roll, Red	1
1821-88	100' 24awg Wire Roll, Yellow	1
1823-47	Twisted Twine Roll	2
1821-89	Slide Switches	100
1821-90	3V Green LED	70
1821-91	3V Red LED	70
1821-92	3V Yellow LED	70

## EXTRAS & REORDERING

Each Maker Cart comes with extra supplies for replenishing throughout the year (way more than what you see in the cart). If you do run out, please refer to the SKU number and we will be sure to get you more supplies right away. Contact us at 888-433-5345 or [sales@teachergeek.com](mailto:sales@teachergeek.com)