

Included Items

Lesson #		Qty
1	Opaque winding clock	1
1, 2, 3	Screwdriver	8
1 thru 14	Card Set: Word Wall Cards	1 set
1, 2, 3, 8, 9	Plug-in clock	2
1, 3	9 volt battery	2
1, 3, 4, 7, 8, 10, 11	Tape, masking	1 roll
2	Transparent winding clock	1
3, 7, 10, 11	Alligator clip wires, black	8
3, 7	Alligator clip wires, red	8
3, 10, 11	Battery holder	16
3, 10, 11	Battery powered lantern	8
3, 10, 11	Cylindrical AAA batteries (for lanterns)	8
3, 10, 11	Cylindrical D batteries (for battery holders)	16
3, 10, 11	LED bulbs	8
5, 7, 10, 11	Wind turbine/Energy Conversion Kit	1
7	Small motor	8
7, 10, 11	Solar panels	8
7	Dot stickers, assorted colors	4 sheets
8 Print Bundles for Lessons 6 and 9		
6	Card Sort Cards: Electricity Generation	9 pg per bundle
9	Infographic: American Sign Language	1 pg per bundle = 8
9	Infographic: Braille	1 pg per bundle = 8
9	Infographic: Morse Code	1 pg per bundle = 8
IN BOOK BUNDLE		
4	Book: When the Power Went Out	1
5, 7	Book: Meet the Scientists: Electricity Producers	1
9, 10	Book: Engineering Gaming Controllers	1
13	OpenSciEd Press: Energy Savers	16

Empty Bags and Labels are Included to use for storage of materials from Print Bundle.

Safety		Suggested Quantities	Available at wardsci.com Part #
Lesson #			
1, 2, 3, 7, 10, 11	Safety goggles	32	470014-586

Locally Sourced		Suggested Quantities	Available at wardsci.com Part #
Lesson #			
1 thru 14	colored writing utensils	8	470351-422
1, 2, 4	clipboard	32	470101-846
3, 10, 11	wire strippers	1	470304-802
5	hair dryer or box fan	1	470015-950

Classroom Supply		Suggested Quantities	Available at wardsci.com Part #
Lesson #			
1 thru 12	chart paper markers	1 box	470338-508
1 thru 14	chart paper	1 roll or pad	470149-864
1 thru 14	marker, dark	32	470050-110
2 thru 14	sticky note, 3x3	320-400 per class	470173-822
10	meter sticks	3	470122-692