

FOSS® Next Generation  
Grade 1 Grade-Level Kit  
1561580

**SHIPS SEPARATELY**

Quantity	Item Description	Inventory Checklist
1	Teacher Toolkit: <i>Air and Weather</i> (1 Investigations Guide, 1 Teacher Resources, and 1 FOSS Science Resources student book)	<input type="checkbox"/>
1	Teacher Toolkit: <i>Plants and Animals</i> (1 Investigations Guide, 1 Teacher Resources, and 1 FOSS Science Resources student book)	<input type="checkbox"/>
1	Teacher Toolkit: <i>Sound and Light</i> (1 Investigations Guide, 1 Teacher Resources, and 1 FOSS Science Resources student book)	<input type="checkbox"/>

**DRAWER 1 (Print Shared Across Modules)**

1	<i>FOSS Science Resources: Air and Weather</i> , big book	<input type="checkbox"/>
1	<i>FOSS Science Resources: Plants and Animals</i> , big book	<input type="checkbox"/>
1	<i>FOSS Science Resources: Sound and Light</i> , big book	<input type="checkbox"/>
2	Cards, cut and stick moon, 7 sets of 5	<input type="checkbox"/>
2	Class calendars, laminated	<input type="checkbox"/>
10	Color-card sheets	<input type="checkbox"/>
8	Habitat Mats: desert, forest, grassland, ocean, pond, rain forest, tundra, wetland	<input type="checkbox"/>
8	Habitat organism cards, sets, 8 cards/set	<input type="checkbox"/>
1	Poster, A Guide to the Sky	<input type="checkbox"/>
1	Poster, FOSS Outdoor Safety	<input type="checkbox"/>
1	Poster, FOSS Science Safety	<input type="checkbox"/>
1	Poster, Moon Calendar	<input type="checkbox"/>
1	Poster, Wind Scale	<input type="checkbox"/>
1 set	Posters, Conservation	<input type="checkbox"/>
1	Sound cards set, 39/set	<input type="checkbox"/>

**DRAWER 1 (Equipment Unique to Sound and Light)**

16	Sets of drop objects, 8/set	<input type="checkbox"/>
----	-----------------------------	--------------------------

**DRAWER 2 (Equipment Shared Across Modules)**

8	Basin covers	<input type="checkbox"/>
2	Basins, 8 L	<input type="checkbox"/>
8	Basins, clear plastic, 6 L	<input type="checkbox"/>
75	Cups, plastic	<input type="checkbox"/>
200	Paper clips, jumbo	<input type="checkbox"/>
32	Spoons, metal	<input type="checkbox"/>
100	Tongue depressors	<input type="checkbox"/>
40	Zip bags, 4 L	<input type="checkbox"/>



**FULL OPTION SCIENCE SYSTEM**  
Lawrence Hall of Science  
University of California, Berkeley



FOSS® Next Generation  
Grade 1 Grade-Level Kit  
1561580

**DRAWER 3 (Equipment Unique to Plants and Animals)**

Quantity	Item Description	Inventory Checklist
1	Bottle brush	<input type="checkbox"/>
16	Boundary marker flags	<input type="checkbox"/>
10	Container, lids	<input type="checkbox"/>
25	Containers, plastic, 1/2 L	<input type="checkbox"/>
50	Cup lids, plastic, with 2 holes	<input type="checkbox"/>
8	Cups, plastic, 500 mL (16 oz.)	<input type="checkbox"/>
16	Hand lenses, 3-power	<input type="checkbox"/>
2	Marking pens, permanent, black	<input type="checkbox"/>
1 btl.	Plant food	<input type="checkbox"/>
8	Spoons, small, 1 mL (1/4 tsp.), white	<input type="checkbox"/>
1	Spray mister	<input type="checkbox"/>
2	Trays, planter	<input type="checkbox"/>
20	Vials, 7 dram, with caps	<input type="checkbox"/>
50	Zip bags, 1 L	<input type="checkbox"/>

**DRAWER 4 (Equipment Unique to Sound and Light )**

32	AA cells	<input type="checkbox"/>
8	Balls, table-tennis	<input type="checkbox"/>
8	Blocks, wood	<input type="checkbox"/>
16	Box, cardboard with hole	<input type="checkbox"/>
5	Container lids	<input type="checkbox"/>
1	Cord with bead	<input type="checkbox"/>
50	Craft sticks	<input type="checkbox"/>
8	Drop chamber, tagboard	<input type="checkbox"/>
8	Drop-chamber vision barriers, cardboard	<input type="checkbox"/>
16	Flashlights	<input type="checkbox"/>
8	Foam pieces	<input type="checkbox"/>
2	Kalimba bases	<input type="checkbox"/>
2	Kalimba springs, flat, steel. sets, 3/set	<input type="checkbox"/>
8	Mallets	<input type="checkbox"/>
2	Megaphones	<input type="checkbox"/>
1	Meter tape	<input type="checkbox"/>
36	Mirror clips	<input type="checkbox"/>
36	Mirrors	<input type="checkbox"/>
100	Paper clips, regular, box	<input type="checkbox"/>
100	Paper fasteners, #4	<input type="checkbox"/>
100	Rubber bands, #33	<input type="checkbox"/>
1	Tape, masking, roll	<input type="checkbox"/>



**FULL OPTION SCIENCE SYSTEM**  
Lawrence Hall of Science  
University of California, Berkeley



FOSS® Next Generation  
Grade 1 Grade-Level Kit  
1561580

<b>DRAWER 4 (Continued)</b>		
Quantity	Item Description	Inventory Checklist
1	Tape, painters, blue, roll	<input type="checkbox"/>
1	Tone generator with 9V battery	<input type="checkbox"/>
8	Tuning forks (4 sets of 2)	<input type="checkbox"/>
1 roll	Waxed paper	<input type="checkbox"/>
8	Xylophone tubes, 5/set	<input type="checkbox"/>
<b>DRAWER 5 (Equipment Unique to Air and Weather)</b>		
2	Anemometer systems	<input type="checkbox"/>
	(2 bases, 8 cups, 2 cardboard squares)	<input type="checkbox"/>
4	Balloon pumps	<input type="checkbox"/>
50	Balls, foam	<input type="checkbox"/>
16	Bottles, clear plastic, 120-mL	<input type="checkbox"/>
40	Bubble wands, plastic	<input type="checkbox"/>
80	Feathers	<input type="checkbox"/>
2	Hole punches	<input type="checkbox"/>
1	Marker	<input type="checkbox"/>
18	Pipes, long, rigid plastic, 15 cm	<input type="checkbox"/>
18	Pipes, short, rigid plastic, 7.5 cm	<input type="checkbox"/>
1	Rain gauge	<input type="checkbox"/>
18	Stoppers, #3, 2 hole	<input type="checkbox"/>
32	Syringes, 30-mL	<input type="checkbox"/>
1	Thermometer, FOSS demonstration	<input type="checkbox"/>
1	Thermometer, working	<input type="checkbox"/>
40	Tubing, flexible plastic, 12.5 cm	<input type="checkbox"/>
20	Vials, 12-dram	<input type="checkbox"/>
<b>DRAWER 6 (Consumable Items Shared Across Modules)</b>		
100	Balloons, oblong	<input type="checkbox"/>
100	Balloons, round, 7"	<input type="checkbox"/>
200	Cotton balls	<input type="checkbox"/>
1 roll	Crepe-paper	<input type="checkbox"/>
100	Cup, paper, 90 mL	<input type="checkbox"/>
100	Cups, paper, 150 mL	<input type="checkbox"/>
100	Cups, plastic planter, with 2 holes, 90 mL	<input type="checkbox"/>
1260	Dots, adhesive, 3/4" diameter	<input type="checkbox"/>
1 roll	Duct tape	<input type="checkbox"/>
1 roll	Fishing line	<input type="checkbox"/>



**FULL OPTION SCIENCE SYSTEM**  
Lawrence Hall of Science  
University of California, Berkeley



**Delta Education**  
*...because children learn by doing.®*



**School Specialty**  
**Science**

FOSS® Next Generation  
Grade 1 Grade-Level Kit  
1561580

**DRAWER 6 (Continued)**

Quantity	Item Description	Inventory Checklist
1 btl.	Food coloring, green	<input type="checkbox"/>
100	Index cards	<input type="checkbox"/>
504	Labels, white removable	<input type="checkbox"/>
10	Paper towels, extra absorbent	<input type="checkbox"/>
1 pkg.	Seeds, alfalfa	<input type="checkbox"/>
1 pkg.	Seeds, oat	<input type="checkbox"/>
1 pkg.	Seeds, rye grass	<input type="checkbox"/>
1 pkg.	Seeds, wheat	<input type="checkbox"/>
200	Self-stick notes, large	<input type="checkbox"/>
100	Self-stick notes, small	<input type="checkbox"/>
100	Straws, flexible	<input type="checkbox"/>
800	Straws, jumbo	<input type="checkbox"/>
150	Straws, super jumbo	<input type="checkbox"/>
3 balls	String	<input type="checkbox"/>
4 rolls	Transparent tape	<input type="checkbox"/>
1 bag	Vermiculite	<input type="checkbox"/>
100	Zip bags, 1 L	<input type="checkbox"/>

**Delta Education provides the following convenient options to help you replenish your FOSS kits:**

- Order refill or replacement items online at [www.deltaeducation.com/refillcenter](http://www.deltaeducation.com/refillcenter).
- Use the Replacement Parts List included in this kit (or call 1-800-258-1302 to request a new one).
- Visit [www.deltaeducation.com/refillcenter](http://www.deltaeducation.com/refillcenter) to download Replacement Parts Lists for each module or course.
- Refill Kits containing all consumable items from the original kits are Easy and Convenient solutions!

**Remember ... Genuine, Endorsed FOSS materials are only available from Delta Education!**



**FULL OPTION SCIENCE SYSTEM**  
Lawrence Hall of Science  
University of California, Berkeley

