



Grade 6 • EARTH SCIENCE

Weather and Water

⚠ Cautionary warnings. Not intended for children under 3.

⚠	Description	Item Number	Qty in Repl Pkg	Qty in Orig. Kit	Repl. Pkg Order Qty
Core Components					
(1)	Next Generation Complete Course	1558459			
	Lite Course Kit	1582797			
	Permanent Equipment Only Kit	1582798			
(1)	Next Generation Refill Kit	1558494			
	Conversion Kit from Weather and Water, 1st Edition	1558470			
	FOSS Science Resources Student Book (each)	1558515			
†	FOSS Science Resources Student Book (pack of 16)	1558508			
Drawer 1—Permanent Equipment, unique items					
	Bases for straws, white	024-8776	8	16	
	Basins, clear, 6 L	023-2803	1	2	
(1)	Binder clips, small	024-8481	36	36	
(1)	Bottles, square, glass, 8 dram	024-8492	9	9	
	Bubble wrap sheet, 8 mm bubbles	025-4590	1	1	
†	Card sets, Sorting through the Headlines, 24 cards/set	1491113	9	9	
	Covers, aluminum	033-2962	1	2	
(1)	Cubes, foam	060-6359	50	200	
†	Flashlights, small (AA)	060-5549	1	8	
	Funnels	060-1688	1	2	
	Graduated cylinders, 50 mL	077-9222	2	2	
	Jars, plastic, with screw lid, 500 mL	100-0450	1	9	
†	Lamp, flood light	2000984	1	1	
†	Lightbulb, flood lamp, 100-watt	1487523	1	1	
†	Poster, Earth's Atmosphere	1412077	1	1	
†	Poster, The First 30 km of the Atmosphere	1412078	1	1	
	Poster, Water Cycle	161-7833	1	1	
	Poster, Worldwide Weather	161-7822	1	1	
	Pump, plastic-bottle	033-2842	1	1	
(1)	Stoppers, rubber, #1, with clear pipe, 10 cm	193-3668	10	10	
	Syringes, 30 mL	190-7290	1	36	
	Temperature strips	1491220	15	15	
	Thermometers, liquid-crystal	201-7351	2	2	
	Tubes, flexible, 12.5 cm	1397785	40	40	
	Tubes, vinyl	201-4149	1	2	
†	Weather-map boards	1491118	9	9	
Drawer 2—Permanent Equipment, common items					
	Beaker, plastic, 1 L	020-9207	1	1	
	Beakers, 100 mL	020-9218	1	4	
(1)	Beans, red, bag	024-8470	1	1	
†	Cells, AA	021-3730	1	20	
†	Cells, AAA	021-0704	1	4	
	Construction paper sheets, black	033-7999	2	2	
	Container lids, slotted, plastic	120-2497	10	36	
	Containers, plastic, 1/4 L	030-6514-1	1	36	
	Containers, 1/2 L	030-6426-0	1	9	
	Cups, plastic, 250 mL	031-9868	1	50	
	Cups, plastic, 500 mL	031-4577	1	16	
	Cups, plastic-foam, 200 mL	033-8020	16	32	
(1)	Dice	040-7317	16	16	
(1)	Dispensing bottles, 500 mL	021-3971	1	2	
	Hole punches	160-3777	1	2	
	Pipettes, beral-type	162-1935	50	50	
†	Poster, FOSS Outdoor Safety	1358828	1	1	
†	Poster, FOSS Science Safety	1391354	1	1	
	Posters, FOSS Sensemaking, set of 3	2013012	1 set		

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Drawer 2—Permanent Equipment, common items (continued)					
†	Rulers, 30 cm	181-0233	8	8	
	Sand, bags, 1 kg/bag	190-0337	1	2	
	Soil, bag, 2 kg/bag	191-3559	1	1	
†	Spoon set, metric	190-4924	1	1	
	Thermometers, alcohol, Celsius	201-1327	1	36	
(1)	Vials, with caps, 12 dram	221-4156	10	60	
	Zip bags, 1 L	021-1353	25	25	
Drawer 3—Consumable Equipment					
	Candles	033-9013	2	6	
	Food coloring, set, four colors/set	060-1325	1	1	
	Food coloring, blue, 1 oz.	060-8388	1	1	
	Food coloring, red, 1 oz.	060-6926	1	1	
	Kosher salt, containers, 310 g/container	191-1117	1	2	
†	Smoke matches	1487504	25	64	
	Straws, jumbo, clear	190-6497	50	250	
Teacher-Supplied Items					
	Aluminum foil	010-1397	1		
	Balance	531697	1		
	Basin	040-0564	1		
	Bottle, plastic, 16 oz.	1366375	1		
	Bottle, 2 L	020-5017	1		
	Bottle, 1 L	1307092	1		
	Calculator	1471190	1		
	Chart paper	030-3478	4		
	Composition notebook	026029	1		
	Earth globe (9-12")	077-9440	1		
	Eraser, whiteboard	084465	1		
	File folders	060-5285	10		
	Fork, metal	060-2909	1		
	Glue stick	070-2272	1		
	Goggles, plastic safety, adult size	190-0029	1		
	Highlighter, assorted	1298145	6		
	Index cards	088707	100		
	Map, US	1438095	1		
	Marking pen, dry-erase, assorted	1593097	8		
	Marking pen, dry-erase, black	1593100	12		
	Marking pen, permanent	077399	12		
	Paper clips, jumbo	084475	100		
	Paper, drawing, 8 1/2" x 11"	160-0730	30		
	Paper towels	200-1966	1 roll		
	Pencils, colored	160-1456	12		
	Pennies	160-9981	50		
	Pitcher	160-2413	1		
	Plastic wrap	160-2633	1		
	Rubber bands, # 82	181-1379	25		
	Scissors	084837	1		
	Self-stick notes	120-2475	100		
	Tape, masking	200-0371	1		
	Tape, transparent	040488	1		
	Timers	193-6843	12		
	Zip bags, 1 L	021-1353	25		

† This item is included in the Conversion Kit from FOSS® Weather and Water First Edition.