

Grade 3 • EARTH SCIENCE

Water and Climate

 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)	Complete Module—Print Bundle with Digital	2088598			
	Refill Kit (consumable materials for 3 class uses)	2088622			
	Conversion Kit from Water and Climate NG to PW	2095925			
++	FOSS Science Resources Student Book (each)	2088640			
++	FOSS Science Resources Student Book (pack of 16)	2088781			
++	FOSS Pathways Consumable Booklet	2143808			
Consumable Equipment					
	Aluminum foil	010-1397	1	1	
‡	Filter papers, round	060-4120	100	100	
++++, +++++	Food coloring set, 4 colors	060-1325	1	1	
++++, +++++	Marking pens, permanent	077399	12	2	
++++, +++++	Self-stick notes	120-2475	100	500	
	Soil, potting	191-3559	1	1	
‡	Straws, jumbo	190-6497	50	50	
‡	Straws, superjumbo	1414980	10	10	
	Waxed paper	160-0972	1	1	
Permanent Equipment					
+++	FOSS Balances	020-9163	1	8	
+++++, ++++++	Basins	040-0564	1	8	
+++++, ++++++	Beakers, 100 mL	020-9218	1	8	
++	Bookmarks	2155334	40	40	
‡	Compass	031-4632	1	1	
+++, ++++++, ++++++	Containers, 1/2 L	030-6426-0	1	8	
+++, +++++	Cups, plastic, 250 mL (9 oz.)	031-9868	1	50	
++++, +++++	Cups, plastic, 500 mL (16 oz.)	031-4577	1	20	
	Droppers, plastic	040-1554	12	36	
	Filter cups, with holes	031-4588	1	20	
+++, ++++++, ++++++	Graduated cylinders, 50 mL	594216	1	8	
(1)	Gravel	1595692	1	2	
	Hand lenses	130-0562	1	16	
‡	Hole punch	160-3777	1	1	
+++++	Lids, dome	120-2453	1	20	
+++++	Lids, flat	1352507	10	10	
(1) ++	Mass sets, 33 pieces	1391971	1	8	
+++, +++++, ++++++, ++++++	Pitchers	160-2413	1	2	
	Poster, FOSS Outdoor Safety	1358828	1	1	
	Poster, FOSS Science Safety	1358827	1	1	
	Poster, FOSS Water Cycle	1361885	1	1	
+++++	Poster, FOSS Waterworks	1412076	1	1	
‡	Posters FOSS Conservation, set of 4	1443969	1	1	
++	Posters, FOSS New Sensemaking, set of 3	2153655	1	1	
‡	Rain gauge	180-7145	1	1	
‡	Sponges	190-9775	8	8	
	Spoon, 5 mL	191-1106	1	1	
+++, +++++, ++++++, ++++++, ++++++	Syringes, 50 mL	190-9731	1	8	
++++, +++++, ++++++	Thermometers, Celsius	201-1327	1	18	
++++, ++++++	Trays, cafeteria	200-4936	1	8	
(1)	Vials, 7 dram, with caps	220-0439	10	20	
‡	Wind-vane base	010-3322	1	1	
	Zip bags, 1 L	021-1353	25	25	
Teacher-Supplied Items					
	Chart paper	030-3478	4		

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	Description	Item Number	Qty in Repl Pkg	Qty in Orig. Kit	Repl. Pkg Order Qty
Teacher-Supplied Items					
	Paper, newsprint, 24" x 36"	161-2929	2		
	Pencils, colored	160-1456	12		
	Pencils with erasers	161-0014	16		
	Permanent markers, fine point, black,	077399	12		
	Spoons, small, 1 mL (1/4 tsp.)	190-4858	1		
Additional items needed for Side trip 1					
+++	N/A				
Additional items needed for Side trip 2					
++++	Dispensing Bottle, 16 Ounce	040-6106	1		
++++	Glass Bottle, Square, 1 Ounce with Cap	023-9040	1		
++++	Index Cards, 4 x 6 Inch, Unlined, Pack of 100	031-3224	1		
++++	Pipes, Rigid Plastic, 4 Inches	162-7935	18		
++++	Stopper, Rubber, #1, With 1 Hole	193-8294	10		
++++	Tape, transparent with dispenser 0.50 in X 450 in, crystal clear	040488	1		
Additional items needed for Side trip 3					
+++++	Ice cube tray	200-2516	1		
+++++	Paper towels, 2-ply, roll	200-1966	1		
(1) +++++	Vials, soft, 50 mL, with caps	222-0500	20		
+++++	Zip bags, 4 L	260-0190	10		
+++++	Zip bags, small	023-2902	24		
Additional items needed for Side trip 4					
++++++	Garden Trowel, Plastic, Black	1386539	1		
++++++	Ice cube tray	200-2516	1		
++++++	Scissors, student	084837	1		
++++++	Self Sealing Bags, Medium, 7 x 12 Centimeter	023-2902	24		
++++++	Stopwatch, digital	190-6410	1		
++++++	Teaspoon, metal	200-0668	1		
Additional items needed for Side trip 5					
+++++++	Paper towels, 2-ply, roll	200-1966	1		
Additional items needed for Side trip 6					
+++++++	Binder clips, medium, 1 1/4 Inch	024-0041	24		
+++++++	Craft sticks	2013264	50		
+++++++	Disks, plastic, 1-1/8 inches	1380462	75		
+++++++	Disks, plastic, 2 inches	1376087	75		
+++++++	Dowel for waterwheel, plastic	040-7459	1		
+++++++	Paper clips, regular	084472	100		
+++++++	Paper towels, 2-ply, roll	200-1966	1		
+++++++	Paper, drawing, 8 1/2" x 11"	160-0730	30		
+++++++	String, cotton, white, 320 yards	191-4582	1		
The Complete Module with Digital Bundle consists of: module equipment, and 7 year license to all module resources digitally on FOSSweb on ThinkLink.					
Please contact your Sales Rep to purchase digital access.					
The complete module and refill kit are supplied with enough consumable materials for at least 3 class uses before resupply is required.					
‡	This item is included in the Conversion Kit from FOSS® <i>Water</i> , 3rd Edition.				
††	This item is included in the Conversion Kit from FOSS® <i>Water and Climate</i> , NG Edition.				
†††	This item could be used for SideTrip 1				
††††	This item could be used for SideTrip 2				
†††††	This item could be used for SideTrip 3				
††††††	This item could be used for SideTrip 4				
†††††††	This item could be used for SideTrip 5				
††††††††	This item could be used for SideTrip 6				
(1)	Small Parts. Not for children under 3 yrs.				