



Grade 2 • PHYSICAL SCIENCE

Solids and Liquids

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	1487655			
(1)	Complete Module—Digital Bundle	1513086			
(1)	Refill Kit (consumable materials for 3 class uses)	1507166			
(1)	Conversion Kit from Solids and Liquids, 3rd Edition	1512670			
(1)	Conversion Kit from Solids and Liquids, 2nd Edition	1512612			
	FOSS Science Resources Student Book (each)	1487701			
†‡	FOSS Science Resources Student Book (pack of 8)	1487634			
†‡	FOSS Science Resources Big Book	1487643			
Consumable Equipment					
	Aluminum foil	010-1397	1	2	
†‡	Cups, paper, 150 mL (5 oz.)	031-8010	100	300	
	Food coloring, 4 colors/set	060-1325	1	1	
(1)	Mints, hard	031-7987	30	30	
(1)	Pinto beans	2012385	1	1	
	Rice, container	2012386	1	1	
	Rock salt	2006429	1	1	
†	Self-stick notes	120-2475	100	200	
	Toothpaste	200-6905	1	1	
†	Zip bags, 1 L	021-1353	25	100	
Permanent Equipment					
	Basins, 8 L	040-0564	1	5	
	Beakers, plastic, Tri-Pour, 50 mL	021-6358	1	8	
	Bottle brush	021-6303	1	1	
(1)	Bottles, plastic, with caps, 120 mL (4 oz.)	021-6380	7	77	
	Bus trays	200-6894	1	5	
	Card decks, Go Fish, 24 cards/set	1389323	5	5	
	Card decks, Memory, 12 cards/set	1389322	5	5	
†‡	Cardboard pieces, 7.5 cm (3") square	032-6919	100	200	
†‡	Craft sticks	2013264	50	150	
	Cloth pieces, 10 cm (4") square	031-8603	40	40	
	Container lids	120-1970	5	5	
	Containers, plastic, 1 L	032-8822	1	8	
	Containers, plastic, 1/4 L	030-6514-1	1	12	
	Containers, plastic, 1/2 L	030-6426-0	1	20	
	Cornmeal	2012383	1	1	
†	Cups, plastic, 250 mL (9 oz.)	031-9868	1	32	
†	Droppers	040-6837	16	16	
	Funnels, clear, plastic	060-3349	1	5	
(1)	Lima beans	2012382	1	1	
†	Material samples, ceramic (rectangle)	1325067	40	40	
†	Material samples, fabric (rectangle)	1325056	40	40	
†	Material samples, leather (rectangle)	1325050	40	40	
†	Material samples, metal (rectangle)	1325051	40	40	
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Permanent Equipment (continued)					
†	Material samples, paper (rectangle)	1325049	40	40	
†	Material samples, plastic (rectangle)	1325052	40	40	
†	Material samples, rubber (rectangle)	1325054	40	40	
†	Material samples, wood (rectangle)	1325053	40	40	
†‡	Meter tapes	200-9743	1	4	
(1)	Mung beans	2012384	1	1	
†	Poster, FOSS Outdoor Safety	1358828	1	1	
†	Poster, FOSS Science Safety	1358827	1	1	
	Poster, set, liquid-properties, 6/set	1361881	1	1	
†‡	Posters FOSS Conservation, set of 4	1443969	1	1	
	Posters FOSS Sensemaking, set of 3	2013012	1		
(1)	Rubber bands, #14	180-4450	100	100	
	Scoops, 25 mL	192-3657	6	6	
	Screen sets, 3 screens/set	191-6012	1	5	
	Screen transparencies, 2 sets/sheet	200-6872	1	16	
(1)	Screws, metal	191-6265	40	40	
	Spoons, plastic	192-3591	10	10	
†‡	Straws, jumbo	190-6497	50	400	
†‡	Straws, superjumbo	192-4251	50	400	
†	Thermometer, Celsius	201-1327	1	1	
	Triangles, plastic	200-7070	40	40	
†‡ (1)	Tubes, clear plastic, 5 cm (2")	200-6960	40	80	
†‡ (1)	Twist ties	200-1537	50	150	
(1)	Vials, 7 dram, with caps	220-2034	1	12	
(1)	Vials, 12 dram, with caps	220-0824	1	12	
†‡ (1)	Wires, insulated, 13 cm (5")	230-3344	40	80	
†‡	Wood cylinders	040-3380	40	80	
	Zip bags, 1 L	021-1353	25	100	
†‡	Zip bags, 4 L	021-1331	20	20	
Teacher-Supplied Items					
	Bag, paper, large	020-0067	1		
(1)	Bag, plastic, grocery-type	1284605	1		
	Block, wood, 1 1/2" x 1 1/2" x 1/2"	021-1782	1		
	Bottle, plastic, 16 oz	1366375	1		
	Bottle, 2 L	020-5017	1		
	Chart paper	030-3478	4		
	Cooking oil	150-1563	1		
	Corn syrup	033-9733	1		
	Crayons	030-7526	8		
	Detergent, liquid dawn, 12-15 oz.	040-2148	1		
	Dustpan, mini	040-3589	1		
	Glue, white, 4 oz.	008970	1		
	Marking pen, permanent, black	077399	12		

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Teacher-Supplied Items (continued)					
	Paper, construction, assorted	160-9442	50		
	Paper, drawing, 8 1/2" x 11"	160-0730	30		
	Paper, newsprint, 24" x 36"	161-2929	2		
	Paper towels, roll	200-1966	1		
	Pencils, colored	160-1456	12		
	Pencils with erasers	161-0014	16		
	Scissors, student	084837	1		
	Soap, liquid hand	191-5385	1		
	Starch, liquid	191-7190	1		
	Tape, transparent	040488	1		
Teacher-Prepared Items					
	Aluminum foil, assorted sizes (32 pcs 8"x12" & 6 pcs 4"x4")	010-6760	1		
	Cardboard pieces	032-6919	100		
(1)	Dry soup mix, 15-bean	191-7024	1		

The Complete Module—Print Bundle consists of:
module equipment, one Teacher Toolkit (print), and 32 Science Resources (student textbooks).

The Complete Module—Digital Bundle consists of:
module equipment, and 7 year license to all module resources digitally on FOSSweb on ThinkLink.

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® *Solids and Liquids*, 2nd Edition.

‡ This item is included in the Conversion Kit from FOSS® *Solids and Liquids*, 3rd Edition.