



Grade 5 • Replacement Parts List

Grade-Level Kit

A Cautionary warnings. Not intended for children under 3. See www.deltaeducation.com/cpsia

A	Description	Item Number	Qty in Repl Pkg	Qty in Orig. Kit	Repl. Pkg Order Qty
Refill Kits (consumable materials for 3 class uses)					
	Earth and Sun Refill Kit	N/A			
	Living Systems Refill Kit	N/A			
(1)	Mixtures and Solutions Refill Kit	2088620			
Consumable Equipment					
	Baking soda	021-1200	1	2	
(1)	Brine shrimp eggs, vial	1307533	1	1	
	Calcium carbonate	034-1031	1	1	
	Calcium chloride	031-2608	1	2	
	Chalk, sidewalk, yellow	033-8937	16	16	
	Citric acid	031-2212	1	2	
	Diatomaceous earth	040-2236	1	2	
	Epsom salts	050-1159	1	5	
	Filter papers, round	160-4844	50	300	
	Salt, kosher	192-5890	1	4	
	Salt, kosher, container	191-1117	1	2	
(1)	Seeds, wheat	2012958	1	3	
	Self-stick notes	120-2475	100	900	
	Tape, transparent	040488	1	3	
Permanent Equipment					
	Bags, black, plastic, 30 cm (12") long	020-0144-0	1	24	
	Bags, clear, plastic, 30 cm (12") long	97-0062	1	16	
(3)	Ball, plastic	1510440	2	1	
	Basins	040-0564	1	8	
	Beaker, 1 L	020-9207	1	1	
	Beaker, 100 mL	020-9218	1	8	
(1)	Binder clips	024-8481	36	36	
††	Bookmarks p/40	2155334	1	1	
	Bottles, plastic, 500 mL	2119637	1	3	
(1)	Bottles, plastic, with caps, 120 mL	024-2820	17	17	
	Cardboard sheets	031-4621	1	16	
	Compasses	031-4632	1	16	
	Containers, 1 L	032-6952	8	8	
	Containers, 1/2 L	030-6426	9	16	
	Containers, plastic, clear, 1/4 L	031-3147	5	20	
	Craft sticks	161-8270	25	250	
	Cups, plastic, small, 250 mL (9 oz.)	031-0419	25	50	
(1)	Dice	040-0366-0	1	16	
	Earth globes, 12 cm diameter	070-2052	1	8	
	Food-web cards, Chesapeake Bay, set of 12	2132664	8	8	
	Food-web cards, Monterey Bay, set of 12	1531428	8	8	
	Food-web cards, Woods Ecosystem, set of 20	1514860	8	8	
	FOSS Balances	020-9163	1	8	
	FOSS Funnels with three legs	060-2887	1	8	
	FOSS Trays, plastic	200-5080	1	8	
	Globe, inflatable	070-2570	1	1	
(1)	Golf tees	201-1283	20	20	
	Graduated cylinders, 50 mL	594216	1	2	
	Gravel	1595692	1	2	
	Hand lenses	130-0562	1	16	
	Jars, plastic, with screw lid with holes	100-0570	1	8	
Permanent Equipment					
	Lamp, clip-on, without shade	120-9781	1	1	
	Lids, with slits, for clear containers	120-2497	10	20	



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Permanent Equipment					
	Lightbulb	2137327	1	1	
	Magnetite package (ilmenite)	180-7772	1	1	
(7)	Magnets	131-2983	8	8	
(1)	Marking pen, dry-erase	1450668	1	1	
(1)	Mass sets, 33 pieces	1391971	1	8	
	Minispoons	192-3580	8	8	
	Pipettes, plastic, thin, beral-type	160-6428	1	5	
	Pitchers	160-2413	1	2	
	Poster, Earth's Water	1414124	1	1	
	Poster, FOSS Outdoor Safety	1358828	1	1	
	Poster, FOSS Science Safety	1358827	1	1	
	Poster, Water Cycle	1361885	1	1	
	Posters, FOSS Conservation, set of 4	1443969	1	1	
	Posters, FOSS New Sensemaking, set of 3	2153655	1	1	
	Protractors	161-0839	1	16	
	Rubber bands, #33	180-7541	50	50	
	Screens	191-1172	8	8	
	Soil, potting	191-3559	1	1	
	Spoons, 5 mL	191-1106	1	8	
	Spoons, measuring, set of 5	190-4924	1	1	
	Spray mister	190-5023	1	1	
	Straws, jumbo	190-6497	50	16	
	Syringe, 30 mL	190-7290	1	36	
	Syringes, 50 mL	190-9731	1	8	
	Thermometers, Celsius	201-1327	1	36	
	Tubes, flexible	1397785	40	40	
(1)	Vials, 12 dram, with caps	220-0824	1	12	
	Zip bags, 4 L	021-5005	10	40	
Living Materials (not included in the kit)					
	Live Organism –set of 2 (consists of the following, which may be purchased separately)	1459534	1		
	–Live Organism: 5 painted lady larvae	270-4129	1		
	–Live Organism: 150 redworms	1450925	1		
Teacher-Supplied Items					
	Bag, plastic, grocery-type	1284605	1		
	Black boxes with lids	025-2398	18		
	Boundary marker flags	1390291	1		
	Bucket, (5 qt.) with lid	009-1893	1		
	Cardboard pieces, 9 x 12 Inches	1429633	8		
	Chart paper	030-3478	4		
	Counters (to be used as food markers)	1492206	520		
	Crayons	245948	8		
	Cups, plastic, large, 500 mL (16 oz.)	031-4577	1		
	Dispensing bottle	021-3971	1		
	Dots, adhesive, light blue, 3/4 Inch	040-4910	35		
	Drink mix, sweetened (powder)	110-1100	1		
	Food coloring, 4 colors/set	060-1325	1		
	FOSS Solar System Cards	034-2668	16		
	Globe, 12"	077-9440	1		
	Glue stick	070-2272	1		
Teacher-Supplied Items					
	Glue, white, 4 oz.	008970	1		
	Marbles	130-9285	40		
(1)	Marking pen, permanent	077399	12		
	Masking tape	200-0393	1		



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Teacher-Supplied Items				
	Object set: 2 beads and 2 corks	150-0729	1	
	Paper towels, 2-ply, roll	200-1966	1	
	Paper, drawing, 8 1/2" x 11"	160-0730	30	
	Paper, newsprint, 24" x 36"	161-2929	2	
	Pencils with erasers	161-0014	16	
	Pencils, colored	160-1456	12	
	Plastic, whistle, black	007804	1	
	Pitchers	160-2413	1	
	Pipettes, thin, beral type, plastic	162-7193	25	
	Rectangles, foam, 2-1/2 x 5 centimeters	181-2230	54	
	Ruler, plastic, 12" (30 cm)	180-2305	4	
	Scissors, student	084837	1	
	Self-sealing bags, 1 Liter	021-1353	25	
	Self sealing bag, small, 7 X 12 cm	025-7765	1	
	Self-stick notes, 3"x3"	120-5478	100	
	Soil, potting	191-3559	1	
	Stoppers, rubber, #4, 1-hole	190-6233	1	
	Stopwatch, digital	190-6410	1	
	Tape, electrical, 3/4 in X 60 ft, black	200-0283	1	
	Tape, masking	040590	1	
	Tape, transparent	040488	1	
	Triangles, foam, 7-1/2 x 5 centimeters	201-9031	50	
	Vials, 12 dram, with caps	220-0824	1	
	Vinegar, white, 1 quart	220-0615	1	
	Zip bags, 7 X 12 cm	025-7765	20	
Teacher-Prepared Items				
(6)	Black boxes, prepared	025-5092	16	

* Live Organism, Teacher-Supplied and Teacher-Prepared items are not included in the kit; they must be purchased separately.

•Prepaid living material codes can be redeemed online, by mail or a phone call to Customer Service. Living Material shipments incur an additional fee of \$12.50 for 1-3 items, \$22.00 for 4-5 items, or \$30.00 for 6+ items. The shipment of certain living materials is restricted by law in a number of states.

The refill kis kit are supplied with enough consumable materials for at least 3 class uses before resupply is required.

(1) Small Parts. Not for children under 3 yrs.

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