

OpenSciEd Unit 6.4

Plate Tectonics and Rock Cycling

KIT # 470350-036



Included Items

Aluminum foil, 4x4" piece	1	roll
Baking pan, disposable	8	
Basalt piece	10	
Coffee cup sleeve, cardboard	16	
Condiment cup, plastic, 2 oz. ("medicine cup")	3	
Earth squish ball, with countries labeled	8	
Earth squish ball, no labels	8	
Foam board panel, white, 8.5 x 11 x 1/4" (12x12")	3	
Foam board, Grey/black (8.5x11)	1	
Foam board, pink, 12 x 12 x 1/2"	1	
Food coloring, 1 oz bottle	1	bottle
Globe, inflatable, 12-18"	1	
Granite piece	10	
Heating pad	2	
Hot mitt	8	
Lesson 1 Data Cards for Other Mountains and Mt Everest (set of 7 sheets)	8	sets
Lesson 3 Earth Materials Found at the Mountain Sites (set of 6 sheets)	8	sets
Lesson 10 Mid-Atlantic Data Cards (set of 6 sheets)	5	sets
Lesson 11 Antarctica Cards, 11x17"	5	sets
Lesson 11 Landmass Data Cards, 8.5x11" (set of 7 sheets)	5	sets
Lesson 11 Landmass Data Cards, 11x17"	5	sets
Lesson 11 Plate Movement Map, 11x17" (World Map Base)	32	
Limestone piece	10	
Magnifier, small, plastic	36	
Modeling clay, 2 lbs	2	lbs
Plastic bin, 6 quart	8	
Resealable bag, 13x15"	32	
Sand, crystalline quartz	2	lbs
Sandstone piece	10	
Sticky dot	1	pk of 328
Sticky note, 3x3"	3	pads
Sticky note, 4x6"(5x8" index cards)	100	
Tape, transparent	2	roll
World relief map, 3x6 feet, laminated (2x3 feet)	1	

Sold Separately

Suggested Quantities

Available at wardsci.com Part

Goggles

32

470016-082

Ward's Science, www.wardsci.com

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Locally Sourced Items	Suggested Quantities	Available at wardsci.com Part #
Brick, 8x4x2.25"	16	
Calculator	32	470151-736
Chart paper	1 roll	470149-698
Glue	8	470003-360
Highlighter	32	470156-510
Marker, black	32	470338-506
Marker, dry erase, thin/fine point, black	32	470046-806
Markers, colored, set of 4 colors	1 set	470338-508
Meter stick	4	470002-836
Paper towels, roll	1 roll	470174-714
Pencils, colored	8 sets	470105-210
Scissors	16	470101-894
Sheet protector, 8.5x5.5" (half sheet size)	25	
Sheet protector, 8.5x11"	160	
Sheet protector, 11x17"	30	
Small ice chest or baggie with ice or freezer close by	1	
Water		