

OpenSciEd Unit K.1

Energy: Sunlight

KIT # 470361-630



Included Items

Lesson

1, 2, 3, 9	Heat lamp	4
1, 2, 3, 9	Heat lamp bulb	4
2, 4	Dry erase maker, red and blue	2 packs
3	Sand, ideally silica-free	5 lb
3	Soil (dirt)	10 kgs
3	Ziplip bag, gallon size	14
3, 7, 8, 9	Square pan, aluminum	14
5, 7, 8, 9, 10	Ziplip bag, sandwich size	28
7, 8, 9, 10	Craft sticks	250
7, 8, 9, 10	Pipe cleaners	200
7, 8, 9, 10	Cardstock	14
7, 8, 9, 10	Clay	8 oz
7, 8, 9, 10	Construction paper, black	1 pkg
7, 8, 9, 10	Masking tape	1
7, 8, 9, 10	Tissue paper	1 pkg

IN PRINT BUNDLE

1	Card set: L1 chart images	1 pg
1	Infographic: What is a surface?	1 pg
2	Card set: Hot / Less Hot Cards	28 sets (14 pgs)
2	Card set: L2 chart images	1 pg
3	Card set: L3 chart images	1 pg
4	Card set: L4 chart images	1 pg
5	Card set: Cause and Effect	14 sets (42 pgs)
5	Card set: L5 chart images	1 pg
5	Card set: Word Wall cards	1 set (3 pgs)
6	Card set: L6 chart images	1 pg
6	Signs: Engineering and Not Engineering	1 set (2 pg)
7	Card set: L7 chart images	1 pg
8	Card set: L8 chart images	1 pg
9	Card set: L9 chart images	1 pg
10	Card set: L10 chart images	1 pg
10	Signs: Gallery Tour	1 set (4 pg)

IN BOOK BUNDLE

2	Book: Scientists Make and Use Observations	1
3	Book: Investigating Surfaces	1
6	Article: Community is Ready for a New Playground	1 sheet
7, 10	Book: Meet the Playground Designer Lisa DeShano	1
8, 9	Book: Engineers Plan, Build, and Test Designs	1

Empty Bags and Labels are Included to use for storage of print materials by Lesson.

Locally Sourced		Suggested Quantities	Available at wardsci.com Part #
Lesson #			
1, 2, 3, 4, 5, 6, 7, 8, 9, 10	Chart markers	1	
1, 2, 3, 4, 5, 6, 7, 8, 9, 10	Chart paper	1	
1, 2, 3, 9	Clipboard	28	470101-846
5, 7, 10	Colored writing utensils	28	470351-422
1, 2, 3, 9	First aid kit	1	10756-138