

OpenSciEd Unit 6.1

Light and Matter

KIT # 470350-054



Included Items

Banker box	12	
Battery, 9V	12	included with light meters
Battery, AAA	12	Sets included with flashlights
Cardboard tube	8	
Flashlight	12	
Glass	7	
Laser pointer	1	
Sticker dots	2	pkg
Sticky note, 3 x 3	4	pads
Sticky note, 5 x 7 or 6 x 8	1	pkg 4 pads
Sticky tack	1	pkg
Tape, clear	8	roll
Tape, duct	4	roll
Tape, masking	1	roll
Light meter	6	
Magnifying glass	8	
Mirror film - one-way	8	
Mirror, 8 x 8 or 8 x 10	7	
Picture mat	32	

Locally Sourced Items

Suggested Quantities

Available at wardsci.com Part

Binder clip	2 pkg	470174-830
Book/block	8	470093-226
Box cutter	1	470335-812
Chart paper	1	470149-698
Highlighter	32	470152-048
Index card, 3x5	1 pkg	470145-034
Marker, colored	16	470338-508
Marker, permanent black	32	470152-042
Paper, white, 8.5 x 11	1 pkg	470050-150
Pencil, colored	9	470105-210
Small toys or objects		
Yardstick	1	470046-332

Safety

Laser protective eyewear	33	
Splash goggles	33	470131-392

Optional Activity

Chalk dust or flour	100 g	470163-634
Cooking oil	500 ml	470303-006
Cup, tall	1 pkg of 32	470156-117
Mirror, small	1	470020-572
Rubbing alcohol	500 ml	470301-476
Ruler, plastic	1	470177-220
Straw, plastic	1 pkg of 50	470092-820