

Materials

Classroom Supplies

To help you make advance preparations, this table lists the classroom items used for this unit. See the lessons for information about how each item is used. For quantities listed as “per group,” figure on small groups of about four to six children.

Quantity	Item	Lesson(s)
1 per child	Binders or folders	Family Link Notebook
Class set	Colored pencils	1, 5, 10, SBA
1	Cardboard tube (optional)	2
Several	Pins and nails (optional)	2, 3
1 or more	Bed sheets or table cloths	2, 5, 6, 7
1 roll	Butcher paper	2, 5, 6, 7
1 or more	Cardboard box	2, 5, 6, 7
1 pad	Chart paper	2, 10
1 roll	Duct tape	2,
1	Lamp with shade	2
1	Marker	2, 10
Several rolls	Masking tape	2, 6, 11
Several	Additional objects that emit light	2
Several	Objects that do not emit light	2
1	Overhead marker	2
1	Overhead projector	2
1	Overhead transparency	2
1	Stepladder (optional)	2
1	3.8 L (one gallon) container	3
1 quart	Skim milk	3
15	Box of 10 basalt rocks included Rocks, various shapes and sizes (larger than a ping pong ball)	4
1 per pair or children	Highlighter pens, yellow	5
1 per child	Quart milk cartons (Juice or other 1-quart cartons may also be used)	6
1 per child	Pens	6
1 per child	Rulers	6
1 per pair of children	Scissors	6, 7
4 sheets	Black construction paper	7
8 sheets	White construction paper	7

HIGHLIGHTED ITEMS ARE INCLUDED IN THIS PACKAGE

Quantity	Item	Lesson(s)
4	Manila folders	7
30	Paper clips	7
1 roll	Plastic wrap	7
1 roll	Wax paper	7
1 small bottle	Cooking oil	9
1 box	Plastic bags, small, resealable	9
Several	Jars, various sizes and shapes (optional)	9
2 pieces	Cardboard, 2 ft x 2 ft	11
15 sheets	Cardstock	11
1	One-hole punch	11
1 roll	String	11
2	Dolls	SBA
Several pieces	Fabric, variety	SBA
1 piece per child	Modeling clay	SBA
1 package	Pipe cleaners	SBA
2	Stuffed animal	SBA
1 package	Twist ties	SBA
2	Toy cars	SBA
Several balls	Yarn, various colors	SBA

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