

YEAR-LONG MATERIALS LIST

The following list of materials and tools needed to implement the Grade 2 curriculum for the year was crafted by the writers of *Eureka Math*. (Materials are also listed in each individual lesson in the Teacher Edition.)

Items may be purchased a la carte or in kits. Additional items are materials commonly found in most classrooms or can be purchased at an office or art store. The quantities suggested in the left hand column are based on a class of 24 students and one teacher.

To purchase a la carte items and kits, go to: <http://eureka-math.didax.com>. Didax item numbers are included in parentheses.

MATH MANIPULATIVES

- 1 **100-Bead Rekenrek** – (572030)
- 1 **Base Ten Block Set** (flats, rods, and units) – (2-K24W) *optional*
- 48 **Base Ten Hundred Flat** (2 per student) – (8-2004) *optional*
- 240 **Base Ten, Ten Rods** (10 per student) – (8-2003) *optional*
- 288 **Base Ten Unit Cubes** (12 per student) – (8-2005) *optional*
- 1 **Book: *Grandfather Tang's Story***, by Ann Tompert – (211659) *optional*
- 500 **Centimeter Cubes** (20 per student and 20 per teacher) – (577378)
- 24 **Clocks** – (211550) *or optional template in Module 8 Lesson 14*
- 1 **Demonstration Clock** – (211552)
- 24 **Dice** – (173023)
- 24 **Dry Erase Markers** – (211660)
- 25 **Geoboards** (1 per student and 1 per teacher) – (2-430)
- 100 **Linking Cubes**, assorted colors – (Unifix® Cubes 2-25)
- 12 **Meter Sticks** – (197605)
- 3 **Money Sets** – (211098)
- 2 **Pattern Block Sets** – (2-412)
- 24 **Personal White Boards** – (600552)
- 24 **Rulers**, inch and metric – (211662)
- 600 **Square Inch Tiles** (25 per student) – (Color Tiles 211529)
- 3000 **Straws** – (654858-S)
- 25 **Tangram Sets** – (2-491) *optional template in Module 8 Lesson 6*
- 13 **Tape Measures** – (197614)
- 150 **Teddy Bear Counters** (6 per student and 6 for teacher) – (260744)
- 1 **Thermometer** – (211838)
- 1000 **Two-Color Counters** (40 per student and 40 per teacher) – (2-503)
- 1 **Whole Number Place Value Cards** – (600547)
- 24 **Whole Number Place Value Disks**, Set 1 – (600411)

ADDITIONAL ITEMS

150	Bags , plastic, zip-top
625	Beans , dried (such as lima beans)
1	Binder , 3-Ring
24	Brad Fasteners , small
1	Sheet of Butcher Paper , 30" × 18"
1	Can , empty, soup-sized
–	Chart Paper
10	Sheets of Colored Paper
24	Colored Pencils
50	Sheets of Construction Paper , 30" × 18" (2 per student and per teacher)
24	Sets of Crayons (reserve 2 unused crayons per student)
1	Document Camera
24	Erasers , wedge, unused
24	Glue Sticks
24	Sheets of Grid Paper , centimeter
24	Highlighters
144	Index Cards , 3" x 5" (6 per student)
24	Markers
2	Markers for posters
2	Bags of Marshmallows , mini
24	Math Journals or blank paper
1	Ream of Blank Paper
204	Paper Clips , large
180	Paper Clips , small
24	Pencils , unsharpened
2	Pencil Boxes
130	Meters of Ribbon or string
200	Rubber Bands
24	Scissors
3	Shoeboxes (3 lids of similar size, joined to create a place value chart)
3	Boxes of Spaghetti , uncooked
1	Pad of Sticky Notes
2	Tag Boards , 12" × 12" and 30cm × 5cm
1	Roll of Tape , masking
600	Toothpicks