

YEAR-LONG MATERIALS LIST

The following list of materials and tools needed to implement the Grade 5 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

- 1240 **Centimeter Cubes** (about 50 per student) – (577378)
- 1 **Decimal Place Value Cards** – (600548)
- 12 **Decimal Place Value Disks** (1 per pair of students) – (600413)
- 24 **Dry Erase Markers** – (211660)
- 12 **Graduated Cylinder**, 100 ml, must have 1-mL intervals (1 per pair) – (720100)
- 1 **Patty Paper** box of $5\frac{1}{2} \times 5\frac{1}{2}$ sheets (40 sheets per student) – (211831)
- 24 **Personal White Boards** – (600552)
- 24 **Protractors**, 4", 180-degree – (211086)
- 24 **Protractors**, 6", 180-degree – (210071)
- 24 **Rulers**, inch and metric – (211662)
- 24 **Set Squares** – (211539) *optional: right angle template described in Grade 4, Module 4 Lesson 2*
- 144 **Straws** – (654858-S)
- 24 **Tape Measures**, 60"/152 cm long – (197614)
- 600 **Two-Color Counters** (25 counters per student) – (2-503)
- 1 **Whole Number Place Value Cards** – (600547)
- 12 **Whole Number Place Value Disks**, Set 2 (1 per pair of students) – (600412)

ADDITIONAL ITEMS

- 1 **Cereal Box**, empty
- 1 **Chart Paper**, tablet
- 8 **Containers**, water-tight, hollow rectangular prisms of various sizes (to pack in cm cubes) (*optional template Module 5 Lesson 5*)
- 24 **Sets of Crayons**
- 1 **Document Camera**
- 24 **Envelopes**, letter size
- 24 **Flowers**
- 50 Sheets of **Grid Paper**, centimeter (*optional template Module 5 Lesson 2*)
- 72 **Markers**, 3 different colored markers per student
- 150 Sheets of blank **Paper**
- 24 Sheets of lined **Paper**
- 50 **Paper Squares**, $4\frac{1}{2}'' \times 4\frac{1}{2}''$
- 240 **Paper Squares**, $3'' \times 3''$
- 100 **Paper Strips**, $\frac{1}{4}'' \times 1''$
- 100 **Paper Strips**, $4'' \times 2''$
- 24 **Paper Strips**, $8\frac{1}{2}'' \times 1''$
- 72 **Paper Strips**, cardstock, $27\text{ cm} \times 21\text{ cm}$
- 24 **Pinecones**
- 8 **Pitchers**, small
- 24 **Pocket Folders**
- 24 **Scissors**
- 48 **Tag Board Strips**, $1'' \times 4\frac{1}{2}''$
- 4 Rolls of **Tape**, transparent
- 1 **Timer**
- 1 Ball of **Yarn**