

Year-Long Materials List

The writers of Eureka Math™ have developed these year-long, grade-level lists of the materials and tools needed to implement the curriculum. (Each individual lesson also identifies the materials needed for that specific lesson.)

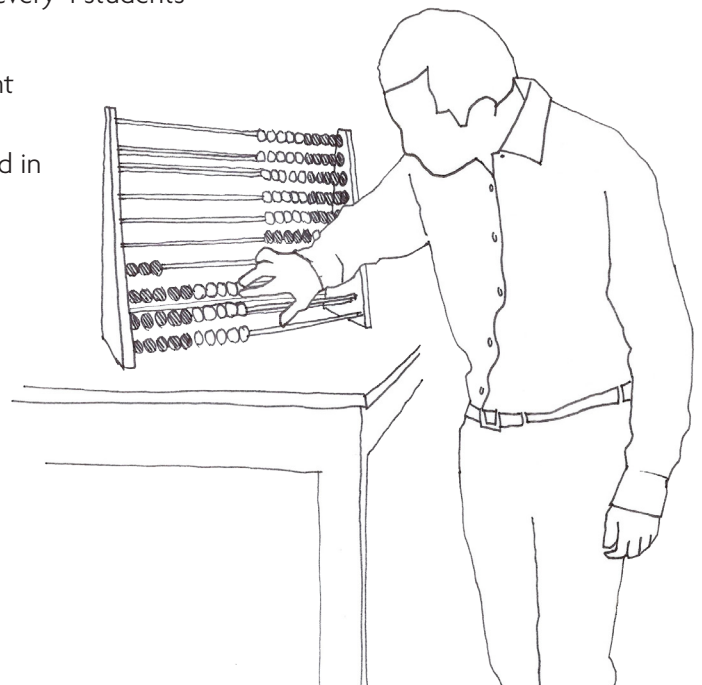
Materials that are in boldface type may be purchased a la carte or in kits and are recommended for use with *Eureka Math*. Other materials are everyday or common items found in most classrooms already or that you may wish to obtain or share with others. Suggested quantities usually assume 24 students and one teacher per class.

To purchase a la carte items and kits, go to: <http://eureka-math.didax.com>

GRADE 3 BUNDLE

Indicated quantities assume 24 students and 1 teacher per class. Items indicated in bold are available for purchase at <http://eureka-math.didax.com>.

- 1 **100-mL Graduated Beaker**
- 1000 Beans, for counting (pinto or other bean)
- 4 Beanbags
- 25 Kilograms Beans or Rice, divided into 25 bags (1 kg each)
- 24 Pieces Centimeter Grid Paper, 1 per student
- 24 Sheets Chart Paper, 1 piece per student
- 4 Containers (1 cup, 1 pint, 1 quart, 1 gallon)
- 4 Containers to toss beanbags into
- 600 **Counters, Two-Sided**, 25 counters per student (sold in sets of 200)
- 24 Crayons, 1 per student
- 12 Cups—Clear, Plastic, 1 per pair of students
- 24 **Custom Personal White Board Kits with Dry Erase Markers and 2” Square Felt Erasers**, 1 per student or to assemble white boards, use high capacity sheet protectors and white and red card stock
- 1 **Demonstration Clock—Large**
- 6 **Digital Scales**, measuring in grams, 1 for every 4 students
- 1 Document Camera, 1 per classroom
- 24 Envelopes—Standard-Sized, 1 per student (Optional)
- 12 **Eye Droppers**, 1 per pair of students (sold in sets of 12)
- ° Food Coloring
- 24 Glue Sticks, 1 per student
- 24 Highlighters, 1 per student (substitution: light-colored markers)
- 24 Pieces Inch Grid Paper, 1 per student
- 24 Index Cards, 1 per student
- 100 **Linking Cubes** (sold in sets of 100 cubes)



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- 24 Math Journals, 1 per student
- 24 Markers, 1 per student
- 1 **Metric Weights Set**, (20) 1g, (20) 5g, (10) 10g, (4) 20g, (2) 100g, (1) 500g, (1) 1000g
- 1 Pack Note Pads—Sticky
- 1 Pan Balance
- 250 Sheets Paper—Blank
- 5 Sets **Pattern Blocks**, each student or pair needs 6 of each shape: squares, equilateral triangles, hexagons, blue rhombuses, and tan rhombuses (sold as a set containing 250 blocks: 40 squares, 60 equilateral triangles, 30 hexagons, 60 blue rhombuses, and 60 tan rhombuses)
- 12 Pitchers, 1 per pair of students
- 1 **Place Value Card Set** (aka Hide Zero Cards)
- 24 Place Value Charts, 1 per student (in Module 2, Lesson 14—Using Paper, class will assemble these charts)
- 1 2-liter Plastic Bottle with uniform width throughout (used in Module 2, Lesson 9)
- 8 **Cans Play-Doh®** (200 g per can, any color)
- 2 Bags of Popcorn, 400 kernels total
- 24 Scissors, 1 per student
- 24 **Sentence Strips** (24" long strips), 1 per student
- 12 **Spring Scales** (aka "Platform Scale"), weighing up to 2000 grams, 1 per pair of students
- 1 **Bucket Square Centimeter Tiles** (500 tiles per bucket)
- 1 Set **Square-Inch Tiles** (optional: in Module 4, Lesson 3—Using Construction Paper, class will cut/assemble square inch tiles)
- 24 **Standard 12" Rulers** (Inches and Centimeters), 1 per student
- 12 **Basic Stopwatches**, 1 per pair of students
- 24 **Straws**, 1 per student
- 12 **Whole Place Value Disc Sets**, 1 set per pair of students (each set contains 18 chips of each place value: 1, 10, 100, and 1000)
- 1 **Yardstick**
- 24 Lengths of Yarn, each 10 cm long, 1 per student
 - Water
- 100 Zip-Top Bags—Plastic

To learn more about
Eureka Math please visit
commoncore.org

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