

YEAR-LONG MATERIALS LIST

The following list of materials and tools needed to implement the Pre-K 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 20 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

- 4 **Balance Scale** (1 per group of 5 students) – (School Rocker Scale 211515)
- 4 **Bean Bags** – (260545)
- 1 **Book:** *Anno's Counting Book*, by Mitsumasa Anno – (211635)
- 1 **Book:** *The Secret Birthday Message*, by Eric Carle – (211637)
- 50 **Car Counters** (5 per pair of students) – (211632)
- 1 **CD:** "Carnival of the Animals" by Camille Saint-Saens – (211638) *optional*
- 1 **CD:** "Growing Up with Ella" by Ella Jenkins – (211645)
- 21 **Crayons**, dry erase (211666)
- 11 **Dice** (1 per pair of students and 1 per teacher) – (173023)
- 160 **Dimes** (8 per student) – (261150)
- 200 **Dinosaur Counters** (10 per student) – (211634)
- 2 **Easyshapes 3D Geometric Shapes**, set of 12 – (2-501)
- 66 **Farm Animal Counters** (6 per pair and per teacher) – (211093)
- 2 **Geometric Solids**, set of 40 – (211481)
- 1 **Jumbo Magnetic Numbers** – (260452)
- 500 **Linking Cubes** – (Unifix® Cubes 2-BKA)
- 4 **Modeling Clay** – (211656)
- 2 **Numerical Cards**, sets (1 card set per student) – (600400)
- 200 **Pennies** (10 per student) – (261130)
- 21 **Personal White Boards** – (600552)
- 1 **Sponge Dice**, demonstration size – (211549)
- 200 **Teddy Bear Counters** (10 per student) – (260744)
- 210 **Two-Color Counters** (10 per student and per teacher) – (2-503EM)

ADDITIONAL ITEMS

- 25 **Apples**
- 1 **Backpack**
- 20 **Bags**, large
- 40 **Bags**, paper
- 20 Object **Bags** for counting (e.g. beans, dominoes, pine cones), max. 10 identical items per bag
- 10 **Balloons**
- 5 **Balls**, 4 identical and 1 different
- 8 **Baskets** or bins (2 per teacher and 1 per table)
- 300 **Beans**, half red and half white (15 per student)
- 250 **Bee Stickers** or pictures
- 1 **Bell**
- 1 **Board Eraser**
- 1 Drinking **Bottle**
- 1 Shampoo **Bottle**, clear
- 23 Paper **Bowls** (3 for teacher and 1 per student)
- 3 Plastic **Bowls** or food storage containers, sized small, medium and large
- 20 **Boxes** with lids (e.g. shoe box)
- 2 Cracker **Boxes**, different types
- 2 Gift **Boxes**, 1 large and 1 small
- 5 Wrapped **Boxes**
- 80 **Building Blocks**
- 10 Sheets of **Butcher Paper**
- 1 **Can**, empty, soup size
- 1 **Cereal Box**
- 3 **Chairs**, small (e.g., dollhouse furniture)
- 1 Tablet of **Chart Paper**
- 8 **Checkers** or bingo pieces
- 1 **Chopstick**
- 20 **Clipboards**, *optional*
- 2 **Clothing** items, 1 light and 1 dark
- 1 **Coffee Can**, empty
- 23 Sheets of **Construction Paper**, large
- 10 Sheets of **Construction Paper**, in multiple colors
- **Containers** for measuring (suggestions include tall and short cups, measuring spoons, bowls, large and small boxes, grocery bags, milk jugs, yogurt cups)
- 140 **Cotton Balls**, 7 per student
- 600 **Crackers**, fish-shaped
- 22 Sets of **Crayons**, 1 used and 21 new
- 60 **Cups**, plastic, clear
- 8 **Dominoes**

ADDITIONAL ITEMS

- 6 **Dot Painters** (1 per table of students)
- 1 **Easel**, *optional*
- 1 **Egg carton**, half-dozen size
- 6 Plastic **Eggs**, 3 different colors
- 100 **Erasers** (5 per student)
- **Family Pictures**
- 250 Artificial **Flowers**, at least two different colors/types
- 2 **Folders**, manila, file
- 10 **Forks**
- 2 **Glasses** for drinking, clear with similar capacities, 1 tall and thin, 1 wide
- 20 **Glue Sticks**
- 21 **Index Cards**
- 1 **Key Set**
- 15 **Leaves**, at least 2 colors, sizes, or shapes
- 20 **Lids**, plastic or metal
- 2 **Lunchboxes**
- 1 Box of **Macaroni**
- 1 Roll of **Magnetic Tape**, roll
- 10 **Markers**
- 1 Gallon of **Milk**
- 6 **Musical Instruments** in quantities 1–3 (e.g., 1 xylophone, 2 bells, 3 shakers)
- 100 **Napkins**
- 5 **Oranges**
- 1 Ream of blank **Paper**
- 10 **Paper Clips** (1 per group of 2 students)
- 5 **Pencils**, unsharpened
- 3 **Picture Books**, 2 identical and 1 similar
- **Pictures** from magazines, catalogues, or newspapers
- 22 Paper **Plates**, 1 large and 21 small
- 2 Plastic **Plates**, clear
- **Play Food**
- 100 **Pom Poms** (5 per student)
- 160 **Popsicle Sticks** (8 per student)
- 8 **Potatoes**
- 1 **Puzzle Play Mat**, foam, numbers 1–5
- 20 **Raisins**, small boxes
- **Rice**, uncooked
- 1 Roll of **Tape**, masking