



## Grade 2 Components<sup>1</sup>

In order to teach the Grade 2 curriculum, a teacher needs the Core Curriculum Package, Student Activity Books, and the Grade 2 manipulatives. The following describes all of the components available in Grade 2.

The **Core Curriculum Package** includes:

- The following nine **Curriculum Units**, each of which offers from 2 to 5½ weeks of work, focused on the area of mathematics identified in the subtitle.
  - *Counting, Coins, and Combinations* (Addition, Subtraction, and the Number System 1)
  - *Shapes, Blocks, and Symmetry* (2-D and 3-D Geometry)
  - *Stickers, Number Strings, and Story Problems* (Addition, Subtraction, and the Number System 2)
  - *Pockets, Teeth, and Favorite Things* (Data Analysis)
  - *How Many Floors? How Many Rooms?* (Patterns, Functions, and Change)
  - *How Many Tens? How Many Ones?* (Addition, Subtraction, and the Number System 3)
  - *Parts of a Whole, Parts of a Group* (Fractions)
  - *Partners, Teams, and Paper Clips* (Addition, Subtraction, and the Number System 4)
  - *Measuring Length and Time* (Measurement)
- **Implementing Investigations in Grade 2**, a book that helps teachers get started and provides useful ongoing support.
- A teacher **Resources Binder**, available in English or Spanish, that contains all of the transparencies and reproducible Resource Masters that support classroom instruction, in hard copy and on a CD. It also includes a CD with the *Shapes* software for grades K-2.

**Student Activity Books** contain all of the consumable pages for student work (e.g. activity sheets, recording sheets for math games, practice pages, and homework sheets) by individual unit or for the entire year. Available in English and Spanish.

---

<sup>1</sup> This document applies to the 2nd edition of *Investigations* (2008, 2012). See <http://investigations.terc.edu/CCSS/> for changes when implementing *Investigations and the Common Core Standards*.

The **Manipulatives Kit** includes all of the student and overhead manipulatives needed for a class of 24 students. The **Completer Kit** includes *only* materials new to the 2<sup>nd</sup> Edition. The Grade 2 **Manipulatives Kit** includes the following:

- Connecting cubes (1000)
- Pattern Blocks (4 sets of 250)
- Overhead Pattern Blocks (49) \*
- Geoblocks (2 sets of 330)
- Geoboards and rubber bands (2 sets of 10) \*
- Color tiles (2 sets of 400)
- Overhead color tiles (48) \*
- \$1 Bills (100)
- Coin sets (8 sets of 96)
- Pennies (100)
- Overhead coins (47) \*
- Crafts sticks (1000)
- Transparent counters (250)
- Dot cubes (2 sets of 12) \*
- Blank cubes & labels (2 sets of 36)
- Number cubes (2 sets of 12) \*
- Mirrors (3 sets of 4) \*
- Inchworm/Centibug rulers (12) \*
- Demonstration Clock
- Student Clocks (12) \*
- Hundreds board set (10)
- Pocket 100 Chart
- Class Number Line \*

\*Starred items are new to the 2<sup>nd</sup> Edition, and make up the Grade 2 **Completer Kit**.

Optional materials at Grade 2 include:

- A **Cards Package** that provides manufactured decks of the most-used card sets. (These can also be made from Masters in the Resources Binder.)
  - Primary Number Cards (12 sets of 48)
  - Inch-brick & measuring tools (7 sets of 48)
  - Large Yektti cards (1 set of 32)
  - Small Yektti cards (32) & Yektti word cards (10) (6 sets)
- A **Student Math Handbook** for each student and/or several for the classroom. This hardcover book, which illustrates math words and ideas and provides game directions, is also available online and as a large **Flip Chart**. Available in English and Spanish.
- A **Spanish Teaching Companion** that presents vocabulary, teacher dialogue, and instructions in Spanish. It includes one page of support per Session.
- An **Answer Key**.
- A **Student Resources Online Access Pack** that provides access to math words, ideas, and games, as well as *Shapes* student software. Available in English and Spanish.

- A **Teacher Resources Online Access Pack** that provides access to downloadable student software, Resource Masters, Online Activities, an Online Lesson Planner, and more classroom resources. Available in English and Spanish. Other digital resources from Pearson include **Success Tracker Online Access Pack** (Building Administrator or Teacher Edition) and **Examview Assessment Suite CD-Rom**.

**Note:** All of the above materials are only available through Pearson, the publisher of *Investigations*. Call 1-800-552-2259 or visit [pearsonschool.com/investigations](http://pearsonschool.com/investigations).