

Literature Connections List for *We Discover Math*

Children’s literature is a superb avenue for capturing students’ interest in the world of mathematics. Books can help them connect mathematics with their daily lives. Purposeful use of books can support areas of numeracy, patterning, and problem solving, as well as to involve students in the geometric world. The books chosen to provide the context for a variety of activities in *We Discover Math* are, in and of themselves, wonderful children’s books. They are essential for a successful program implementation.

The literature titles listed for this program are available from Kendall Hunt Publishing Company by calling 1-800-KH Books (800-542-6657) or online at www.kendallhunt.com. A list is provided below for you to compare to your current library. Due to changes in the availability of these trade books, Kendall Hunt can not guarantee that all books will remain in stock or in print. An updated list of current titles or substitute titles is available at www.kendallhunt.com/wediscovermath

Unit 1

Activity 5: Lobel, Anita. *One Lighthouse One Moon*. HarperCollins, New York, 2000.

Activity 6: Asch, Frank. *Happy Birthday, Moon*. Aladdin Paperbacks, New York, 1999.

Activity 8: Ehlert, Lois. *Fish Eyes: A Book You Can Count On*. Voyager Book, New York, 1990.

Unit 2

Activity 3: Kalan, Robert. *Blue Sea*. Mulberry Books, New York, 1970.

Activity 6: Carle, Eric. *Rooster’s Off to See the World*. Aladdin Picture Books, New York, 1999.

Activity 7: Baker, Alan. *Gray Rabbit’s Odd One Out*. Kingfisher, Boston, 1995.

Unit 3

Activities 1, 3 and 4: Young, Ed. *Seven Blind Mice*. Puffin Books, New York, 1992.

Activities 5 and 6: Baker, Keith. *Quack and Count*. Voyager Books, San Diego, 1999.

Activity 7: Kalan, Robert. *Jump, Frog, Jump!* Greenwillow Books, New York, 1981.

Unit 4

Activity 1: Baker, Keith. *Big Fat Hen*. Voyager Books, San Diego, 1999.

Activity 3: Galdone, Paul. *The Three Bears*. Clarion Books, New York, 2000.

Activities 6 and 7: Carle, Eric. *1, 2, 3 to the Zoo*. Putnam and Grosset Group, New York, 1998.

Unit 5

Activity 1: Walsh, Ellen Stoll. *Mouse Shapes*. Harcourt, Inc., Orlando, 2007.

Activities 3 and 4: Jay, Alison. *1-2-3: A Child's First Counting Book*. Dutton Children's Books, New York, 2007.

Activity 5: Raffi. *Five Little Ducks*. Crown Publishers, Inc., New York, 1992.

Activity 8: Hoban, Tana. *Shapes, Shapes, Shapes*. Greenwillow Books, New York, 1986.

Unit 6

Activity 2: Ehlert, Lois. *Fish Eyes: A Book You Can Count On*. Voyager Book, New York, 1990.

Activity 3: Tafuri, Nancy. *Have You Seen My Duckling?* Mulberry Books, New York, 1984.

Activities 5, 6 and 7: Carle, Eric. *The Very Busy Spider*. Grosset & Dunlap, New York, 1984.

Unit 7

Activity 1: Wadsworth, Olive A., Art by Vojteck, Anna. *Over in the Meadow*. North-South Books, New York, 2002.

Activities 4 and 5: Anno, Mitsumasa. *Anno's Counting Book*. Harper Trophy, 1977.

Activity 4: Lobel, Anita. *One Lighthouse One Moon*. HarperCollins, New York, 2000.

Activities 7 and 8: Baker, Keith. *Hickory Dickory Dock*. Harcourt Inc., Orlando, 2007.

Unit 8

Activity 1: Dillon, Leo and Diane. *Mother Goose Numbers on the Loose*. Harcourt Inc., Orlando, 2007.

Activities 2, 3 and 4: Adapted by Brett, Jan. *The Mitten*. Putnam Juvenile, New York, 1989.

Activity 7: Koller, Jackie. *One Monkey Too Many*. Voyager Books, Orlando, 1999.

Unit 9

Activity 1: Masurel, Claire. *Ten Dogs in the Window*. North/South Books, New York, 1997.

Activity 4: Grossman, Bill. *My Little Sister Ate One Hare*. Dragonfly Books, New York, 1996.

Activity 8: Greene, Rhonda Gowler. *When a Line Bends . . . A Shape Begins*. Houghton Mifflin, Boston, 1997.

Unit 10

Activity 1: Dillon, Leo and Diane. *Mother Goose Numbers on the Loose*. Harcourt Inc., Orlando, 2007.

Activities 2, 3 and 4: Falwell, Cathryn. *Turtle Splash! Countdown at the Pond*. Harper Trophy, New York, 2001.

Activities 5 and 6: Retold by Kimmel, Eric. *The Gingerbread Man*. Holiday House, New York, 1993.

Activity 7: McGhee, Alison. *Countdown to Kindergarten*. Voyager Books, Orlando, 2006.