

FAMILY ADVENTURES WITH MATH & SCIENCE

Family Adventures with . . . SHAPES (spatial sense) Moderate Activities

- ◆ Read the book *The Greedy Triangle* by Marilyn Burns located in the kit. Helpful information and parent suggestions are located at the back of the book.
- ◆ Explore the tangram shapes (triangles, squares, parallelograms) located in the kit. How are the shapes different? How are they alike?
- ◆ Use the blocks located in the kit to create different size shapes (squares, rectangles, cubes). Discuss how many blocks long it is, how many blocks high it is, and how many blocks wide it is.
- ◆ Check out *Helping Your Child Learn Math* (U.S. Department of Education publication) for other ideas. *Helping Your Child Learn Math* is a free publication that can be obtained by calling the toll free number 1-877-433-7827 (while supplies last) or it can be viewed at www.ed.gov/pubs/parent/Math