

FAMILY ADVENTURES WITH MATH & SCIENCE

Family Adventures with . . . BUGS *Moderate Activities*

- ◆ Read the book *The Hungry Caterpillar* by Eric Carle, located in the kit. Talk about each of the four stages of the butterfly's life cycle (egg, caterpillar, cocoon, butterfly).

How many of each fruit did he eat: apples? pears? plums? strawberries? oranges?

How many items did he eat on Saturday? See how many of the foods you can name.

What happened to the caterpillar on Sunday? How long did he stay in his cocoon house? How many days did he stay in his cocoon house?

Draw a picture of him when he came out of his house.

- ◆ Play the **Hungry Caterpillar Game**, located in the kit, with another person. Sort the game pieces by shape and then by color.
- ◆ Create a picture using the **insect stencils**. Tell another person about your picture.
- ◆ Draw a picture showing the egg, caterpillar, cocoon, and adult stages of a butterfly. Color your picture. Tell another person about your picture.
- ◆ Go on a nature walk with an adult. See how many different insects you can see.
- ◆ Find some old magazines you can cut up. Cut out pictures of different insects. Can you name them? Make a collage or picture with the bugs.