

# Math at Home

## Dear Family,

We are starting a new unit called **Positions, Classification, and Patterns**. We will learn words to describe positions. We will sort and classify objects by color, size, and shape. Finally, we will work with patterns. You can help me learn these vocabulary words, and we can do the Math Activity together.

From,

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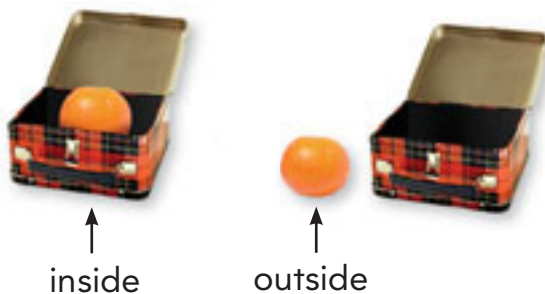


## Vocabulary

**sort** To group objects together that are alike in some way



**position words** Words for location such as *top*, *bottom*, *inside*, and *outside*



**pattern** Objects or numbers that repeat or grow according to a rule



### Education Place

Visit [www.eduplace.com/txmaf/](http://www.eduplace.com/txmaf/) for

- eGames and Brain Teasers
- Math at Home in other languages

## Family Math Activity

Play "I Spy." Use sentences like these:

- I spy two things that have the same color (size, shape). What are they?
- I spy something that is on the middle (top, bottom) shelf. What is it?

## Literature

These books link to the math in this unit. We can look for them at the library.

- **Where's That Bone?**  
by Lucille Recht Penner  
(The Kane Press, 2000)
- **Pattern Fish**  
by Trudy Harris
- **Gray Rabbit's Odd One Out**  
by Alan Baker

