



### Materials

- 2 pieces of card stock
- 6 sandwich-size zipper bags
- clear packaging tape
- graph paper
- scissors

It's in the Bag!

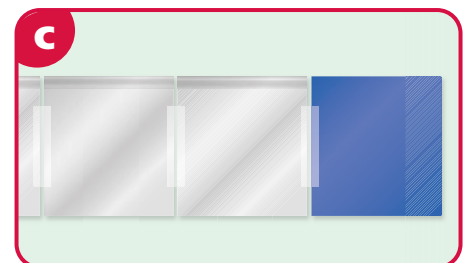
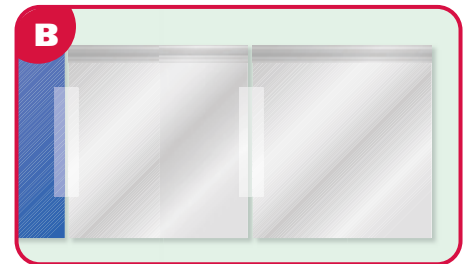
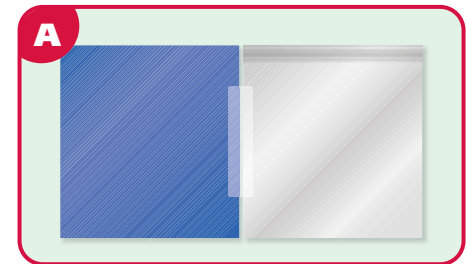
## PROJECT

# Graphing According to Me

Create different types of graphs and make a zippered accordion book to hold them all.

### Directions

- 1 Place one piece of card stock that is  $6\frac{1}{2}$  inches by 7 inches next to one of the bags. The opening of the bag should be at the top, and there should be a small space between the card stock and the bag. Tape the card stock and bag together on the front and back sides. **Figure A**
- 2 Lay another bag down next to the first, keeping a small space between them. Tape them together, front and back. **Figure B**
- 3 Continue with the rest of the bags. At the end of the chain, tape a second piece of card stock that is  $6\frac{1}{2}$  inches by 7 inches to the last bag. **Figure C**
- 4 Fold the bags accordion-style, back and forth, with the two card stock covers on the front and back.
- 5 Cut out squares of graph paper so they will fit in the bags.



### Taking Note of the Math

Write the number and title of the chapter on the cover. On each piece of graph paper, draw and label an example of one type of graph from the chapter. Store the graphs in the bags.

