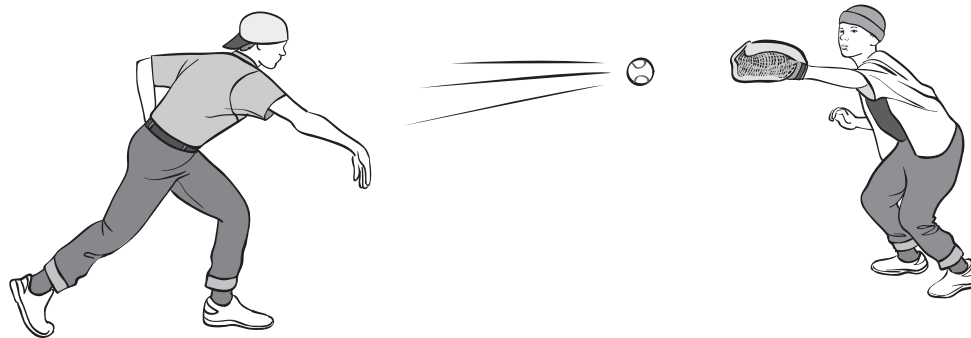


# HOME/SCHOOL CONNECTION

## Investigation 1: Forces

Go to the park and play a game of “catch.” Talk about the different forces involved in throwing and catching a ball.



When are the forces balanced?

When are the forces unbalanced?

Explain what it means when we say, “the forces are unbalanced.”

Draw and label a picture to show where the forces are and how they change during the game.