

## Fill in the Blanks

Follow the instructions to complete the activity.

NAME

DATE

Using the information found in the book, fill in the missing information below.

1. Gravity is what  a baseball toward Earth.
2. Any two objects exert forces on each other. These two forces are  in strength and  in direction.
3. Earth  the Sun, which is a star.
4. The Sun's gravity holds the  in orbit.
5. Gravity affects the motion of a  object more than the motion of a larger object.
6. All objects have mass. That means every object is surrounded by its own  field.

