WHAT YOU'LL NEED:

Empty tin cans

Robot graphics, printed

Scissors

Adhesive backed magnets

Assorted screws, bolts, and washers



- 1. Thoroughly wash and dry tin cans. Watch for sharp metal where the cans were opened.
- 2. Print robot graphics on 8 $\frac{1}{2}$ " x 11" paper or cardstock (print enough for everyone!). Cut out each of the elements with scissors.
- 3. Apply a small adhesive magnet to the back of each robot element.
- 4. Attach magnets to screws, bolts, and washers for additional robot parts.
- 5. Set a timer and have everyone start building their robots at the same time. When the buzzer goes off, each person describes the robot, its name, and its special power or ability.







