Create a Car

Goal: Design and build a car that will roll

You might use:
• Bottle caps
• Straws
• Sticks
• Paper clips
• Tape
• Paper
• Rubber bands
• Recycled materials
• Toothpicks
• CDs

What to do:
• Think and talk about how you could build a rolling car with the materials provided.
• Decide which materials you will use.
• Build the car.

To think about:
• Are you pleased with how your car works?
• What worked well?
• What might work better?
• Are there other designs you would like to test?
• How could you change the design so the car will roll farther?

Inspired by If I Built a Car by Chris Van Dusen