



Make a Paper Rocket

YOU WILL NEED:

scissors, tape, a pencil, a bendy straw

1. Cut out all the rocket pieces and tear off a few pieces of tape.
2. Roll the rocket body tightly around a pencil and tape it into a tube. Remove the pencil from the tube.
3. Cut the "pie piece" out of the nose cone, then roll it into a very tight cone and tape.
4. Attach the cone to one end of the tube with tape, making sure the seal between the cone and body is airtight.
5. Tape the wings to the sides of the body.
6. Put the rocket on the long end of the straw and BLOW! *(Make sure to point your rocket AWAY from other people.)*

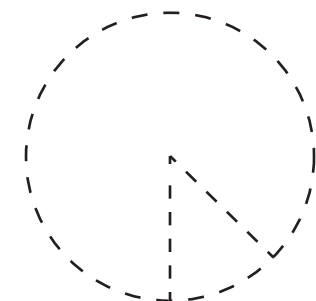
Try making rockets of different sizes, with more wings, or using different paper to see what makes your rocket fly the highest! What else can you change to make a paper rocket fly better?



rocket body



wings



nose cone