Paper Airplane Flight School

Materials

Paper

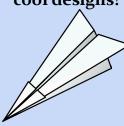


Tape measure



Masking tape

Click the paper plane for some cool designs!









Students will learn about design and aerodynamics by building different paper airplanes and testing which flies the farthest.

K - 2nd Grade

Directions

- 1. Choose at least 3 different paper airplane designs from the linked website to build.
- 2. Place a piece of tape on the ground as a starting line.
- 3. Throw each of your paper airplanes.
- 4. Using your tape measure, measure how far each airplane goes and record the distances on a piece of paper.

Additional Questions

- Why do you think the plane that flew the farthest did so? Is there anything different about its design that makes it better?
- Are there any modifications you can make to the other planes so they fly farther?



