

Paper Flyer Challenge

Introduction to Engineering Design

Challenge Rules

- Only materials you can use
 - 1 sheets of white paper
 - 4" of tape
 - Scissors
- You will design and build a device that will stay in the air as long as possible.
- 5 Minutes to Design
- 10 Minutes to Build
- 5 Minutes to test
- 5 Minutes to Rebuild/ Test

Questions

- What is the hardest part about getting your flyer to stay in the air?
- If you could choose only one, would you want more TIME or more MATERIALS to make a better flyer? Explain your choice.
- How long did your flyer stay in the air?