



## 2020 Cub Scout Backyard Challenge



### Make a Paper Airplane

Category: STEM

Difficulty: Easy

### Description:

December 17, 2020, will be the 117th anniversary of manned flight. Why not honor that great invention by making paper airplanes?

Almost every Scout has tried his or her hand at making a paper airplane. They are easy to make and lots of fun to fly. Below are pictures for making three different airplanes. There are many other resources on the Internet and in books. All you need is some paper... Good Luck!

Easy Paper Airplane:

<https://www.youtube.com/watch?v=veyZNYurlwU>

Acrobat Flyer:

This plane is a little harder to make but is a lot more exciting to fly, it flies in a circle.

<https://www.youtube.com/watch?v=PfS3sEVHUvU>

Stable Flyer:

This plane flies far and does flips.

<https://www.youtube.com/watch?v=QbDUiGmxQIQ>

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