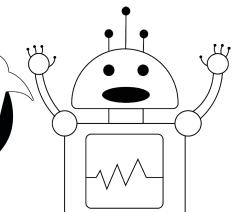
How to Build an Airplane

This activity was created by Amaris.

Wow isn't it exciting all of the things you can make with instructions! My instructions, called 'code', let me do so many things too!

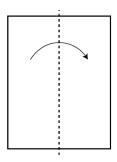


Follow the instructions below to build your own airplane.

The only materials you will need are: a piece of paper, and some markers or pencil crayons.

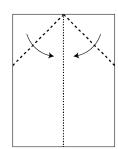


Fold the paper in half. Then unfold it.



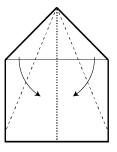
STEP 2

Fold the top corners to the center line you just made.



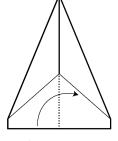
STEP 3

Fold the top edges to the center line.



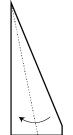
STEP 4

Fold it in half again.



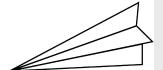


Fold the free ends of the paper to meet the bottom of the paper



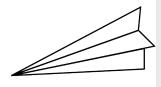
STEP 6

Decorate your airplane using your pencil crayons or markers.





Throw your airplane and watch it fly.



Tips and Tricks:

- Make sure all of your fold lines are crisp and tight! This makes sure that the airplane stays together and keeps it's shape.
- Make sure the point of your airplane is sharp.
- When throwing your plane, angle your hand upward to make the plane fly giher while keeping it level to the groud: this will make it go further.

Now: Try changing the way your throw your paper airplane and see how that effects how far it goes. Do you know a different design for paper airplanes that you think will go even further?