Activity: Fold a Paper Airplane

How to fold
THE DART
A classic paper airplane with speed and precision
DIFFICULTY: BEGINNER

1. Fold a sheet of paper in half.
2. Unfold your paper and fold the top corners to the center crease.
3. Fold the diagonal edges to the center crease.
4. Fold your plane in half.
5. Fold the top edges to the bottom edges.
6. Open the wings and fly!
How to fold THE GLIDER

1. Fold a sheet of paper in half.
2. Unfold your paper and fold the top right edge to the left edge.
3. Unfold your paper and fold the top left edge to the right edge.
4. Unfold your paper and fold the top corners to the center crease.
5. Flip your paper over and fold the top triangle down.
6. Fold the top corners down to the center crease.
7. Fold the triangle between the flaps up.
8. Fold the sides to the center crease.
9. Flip it over, fold it in half.
9. Open the wings and fly!
How to fold THE EVEN KEEL

A paper airplane with increased stability

DIFFICULTY: INTERMEDIATE

1. Fold a sheet of paper in half.

2. Unfold your paper and fold the top corners to the center crease.

3. Flip your paper over.

4. Fold the diagonal edge to the center crease.

5. Fold the other diagonal edge to the center crease.

6. Fold the plane in half along the center crease. Notice the triangle at the front of the plane.

7. Fold the top point of the triangle to the bottom edge. Make your fold parallel to the bottom edge.

8. Flip your plane over. Repeat step 7 to match the other wing.

9. Open the wings and place the plane on its back.

10. Fold the outside edge of the wings to make fins. When you turn your plane upright, the fins point down.

11. Open the wings and fly!

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