

## AIRPLANE ABSTRACT

To build a paper airplane, first start with a piece of paper. The paper is first folded in half lengthwise and then re-opened so that there is a crease in the center. Next, the top corners are folded down to meet the center creased line, which forms a triangle at the top of the paper. Then, the top corners are folded again to the center which creates a sharper point, and a small triangle flap is folded up which holds the folds in place. The paper is then folded in half along the original crease and each side is folded down to create even wings. The paper airplane is now ready to fly!

1. What do you think the paper airplane might look like when finished?
2. How could someone change the design to make the plane fly in a different way?
3. What would be a good name for this type of paper airplane?

