



In this lab, your goal is to make the slowest possible paper airplane. You will be creating 3 different paper airplanes to test, and you must then measure the speed of your plane.

Materials: 3 pieces of paper, string, meterstick, stopwatch

Using the 3 pieces of paper (not this lab), create three different paper airplanes.

****Be creative with your designs****

After you have finished creating, you must come up with a method to measure the speed of your paper plane. In the space below, write out your plan for measuring the speed with your materials.

You will be measuring each plane's speed 3 times. This means you will calculate speed 9 times.

Plane 1

Plane 2

Plane 3