

Name:

Date:

Instructions:

Observe the paper airplane made by John Collins and answer the following questions based on your observations. Try to identify and describe the components that contribute to making the airplane fly farther.

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1. Wing Design:

A. Describe or draw the shape and size of the wings.

B. Are there any special features on the wings that enhance aerodynamic efficiency?

2. Weight:

A. How does the airplane's weight impact its ability to fly longer distances?

