

Name: _____ Date: _____

Section 11.1: Up, Up in the Air

Key Question: How has flight technology changed?

BEFORE YOU READ

How does the shape of an airplane's wing allow it to fly? Discuss this question with a partner.

WHILE YOU READ

Create a flow chart, using pictures and words, to show how flight technologies have changed over time. Include the features and limitations of each technology.

Hot-air balloons and gliders



Wright brothers' *Flyer*



Modern airplanes

AFTER YOU READ

How did understanding the importance of shape open up the skies to explorers?
