

FOCUS ON
**Inventing
Airplanes**

1. Write a sentence describing one way that airplanes have changed people's lives.

2. Would you want to fly in a small airplane made from wood and cloth? Why or why not?

3. Which part of the airplane creates lift?
 - A. the wings
 - B. the engine
 - C. the tail

4. What would happen if an airplane's rudder stopped working?
 - A. The pilot would have a hard time steering the airplane.
 - B. The airplane would run out of fuel.
 - C. The pilot would not be able to control how fast the airplane flew.

5. What does **research** mean in this book?

*Other airplanes help scientists do **research**. Some planes help people study Earth's air and weather.*

- A. learning more about a certain topic
- B. forgetting lots of information
- C. making many loud sounds

6. What does **observe** mean in this book?

*Some planes help people **observe** wildlife. These planes fly to hard-to-reach places where animals live.*

- A. to read a book about something
- B. to go look at something
- C. to stay as far away from something as possible

Answer Key:

1. Answers will vary
2. Answers will vary
3. A
4. A
5. A
6. B