

Name \_\_\_\_\_

**Instructions:** Use the book to identify the causes or their effects to complete the chart.

## Cause

## Effect

Two brothers in France discovered that hot air is lighter than cool air.



The pilot has the extra dimensions of the space below and above the plane in which to move.



The Wright brothers continued to modify and experiment with their flying machines.



The nose of the plane yaws right.



The cockpit contains several instruments that give important information to the pilot.



An airplane can fly.



Name \_\_\_\_\_

**Instructions:** Read the phrase on the left. Write the correct possessive on the right. Then, circle the noun and underline the word that identifies what is owned. The first one has been done for you.

**Example:**

the tricks of a stunt airplane

airplane's tricks

**Possessive**

**Phrase**

the record held by Amelia	
the experiments that belonged to the Wright brothers	
the instruments that the pilot uses	
controls inside the cockpit	
the engine of an airplane	
the information that belongs to the pilot	
the plane had two propellers	
the wings of the airplane	



Name \_\_\_\_\_

**Instructions:** Below are words taken from *Mysteries of Flight*. Cut along the dotted lines to separate the boxes and move the boxes around to arrange the words in alphabetical order. Then, write the words in alphabetical order on the lines below.

1. \_\_\_\_\_

7. \_\_\_\_\_

2. \_\_\_\_\_

8. \_\_\_\_\_

3. \_\_\_\_\_

9. \_\_\_\_\_

4. \_\_\_\_\_

10. \_\_\_\_\_

5. \_\_\_\_\_

11. \_\_\_\_\_

6. \_\_\_\_\_

12. \_\_\_\_\_

<b>cockpit</b>	<b>aviation</b>
<b>elevators</b>	<b>rudder</b>
<b>lift</b>	<b>ailerons</b>
<b>invention</b>	<b>instruments</b>
<b>gravity</b>	<b>engine</b>
<b>pilot</b>	<b>controls</b>