

Name _____



**Day
1**

Weekly Question

How do birds fly?

People have always been interested in how birds fly. For centuries, people have tried to build wings and soar through the air. But there's a lot more to flying than just having a pair of wings.

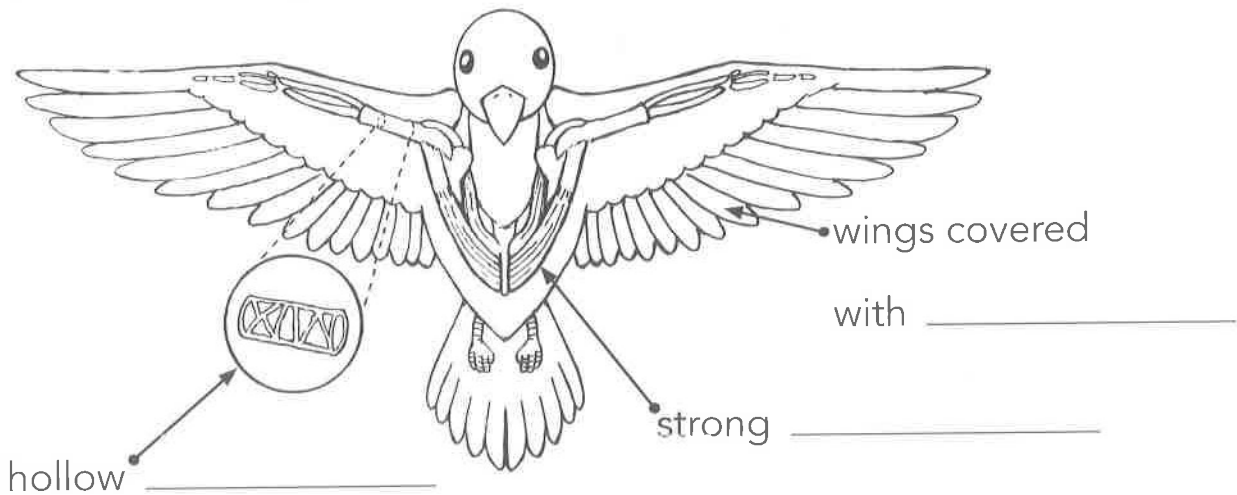
Birds have many special **adaptations** to help them fly. Birds have very strong muscles that help them flap their wings. And birds' bones are hollow, so they weigh less. Birds also have feathers that catch and use air to make flying easier. In fact, air pressure plays a key role in making flight possible for birds.

Vocabulary

adaptations

changes to an animal's body that help it survive

A. Complete the labels on the diagram to describe three adaptations that help birds fly.



B. Write true or false.

1. Adaptations help all animals fly. _____
2. Birds' bones weigh less than people's bones. _____
3. Wings are the only thing needed for flight. _____