



ST. LAWRENCE HIGH SCHOOL



A JESUIT CHRISTIAN MINORITY INSTITUTION
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ANSWER: WORKSHEET- 12 2nd Term

Class: 3

Subject: SCIENCE

Date: 03.09.2020

BIRDS

1. Answer the following questions.

- a. **What are the two movements of the wings? Explain the two movements of the wings. Give three examples of birds which can fly.**

Ans. The birds fly with the help of a pair of wings. The two types of movements of the wings are the upstroke and downstroke.

During upstroke, the wings move upward and backward. During downstroke, the wings move downward and forward.

Crows, sparrows and pigeons are examples of birds that can fly.

- b. **How do birds use their beaks?**

Ans. Birds use their beaks for different purposes like.

- Birds use their beaks to catch and eat their food.
- Birds pick up twigs with the help of their beaks to build a nest.
- Birds feed their young ones.
- Birds use their beak defend themselves.
- Birds preen themselves with their beaks.

c. What do the different kinds of beaks of the birds depend upon? What kind of beaks do grain and seed eating birds have? Give some examples of birds that eat seeds and grains. How does the tailor-bird gets its name?

Ans. Birds have different kinds of beaks depending upon the food they eat. Birds which eat grains and seeds have short hard and strong beaks to crush the seed and grains. Pigeons, sparrows and peacocks are few examples of birds that eat seeds and grains.

A tailor bird stitches two leaves with its beak to build its nest. It uses plant fibres or household threads as a medium to sew the leaves. This is how it got its name. Hence, it is called the tailor bird.

d. Describe a duck's beak. What does a duck eat? What is the use of the holes on their beaks? Give some examples of water birds that have a similar kind of beak?

Ans. A duck has a broad, flat beak with holes on the sides of the beak. The duck eats fish, worms and small plants. When the birds take in the fish, worms and small plants in the form of muddy water. The holes on the beak help to drain out the muddy water and the food retains in the beak.

Pelicans, goose and cranes are some examples of birds with a similar kind of beak.