

## Adaptation in animals:

Ques: How are animals grouped according to their habitat?

Ans: According to their habitats animals, aquatic animals can be grouped as terrestrial, amphibians, arboreal animals and aerial animals.

Ques<sup>2</sup>: Describe the adaptations of a fish for a aquatic life.

Ans: Fish developed a special body features that help it to stay under water. It breathe through a gills. It also has fins and flippers that help it to swim.

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Ques: How are polar bears able to withstand extreme cold of polar region?

Ans: Polar bears are able to withstand extreme cold of polar region because they have thick fur.

Ques: How do animals protect themselves from their enemies? Give some examples.

Ans: Many animals adapt themselves some special features to protect themselves from other animals they are: -

1. Ability to change their skin colour.
2. Big size.

- 3. Hard shell.
  - 4. Run very fast.
  - 5. Painful and poisonous stings.
  - 6. Body colour easily blind.
  - 7. Sharp claws.
- eg: - chameleon, snail, deer, lion etc.

7. what do you understand by extinct and endangered animals?

Ans: The animals which have already become extinct animals eg- dodo, Passenger pigeon.

The animals which are on the verge of extinction are called endangered animals. eg: - Giant Panda, Tiger.

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Lesson-5

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## Reproduction in Animals:

Ques: What is reproduction? Name the two ways by which animals reproduce.

Ans: Reproduction is a process by which new living beings are reproduced. Animals reproduce in two ways:—

- \* By laying eggs.
- \* By giving birth to young ones.

Ques: What is incubation?

Ans: The birds lay eggs in nest. This female birds sits on the eggs to keep them warm. This is known as incubation.

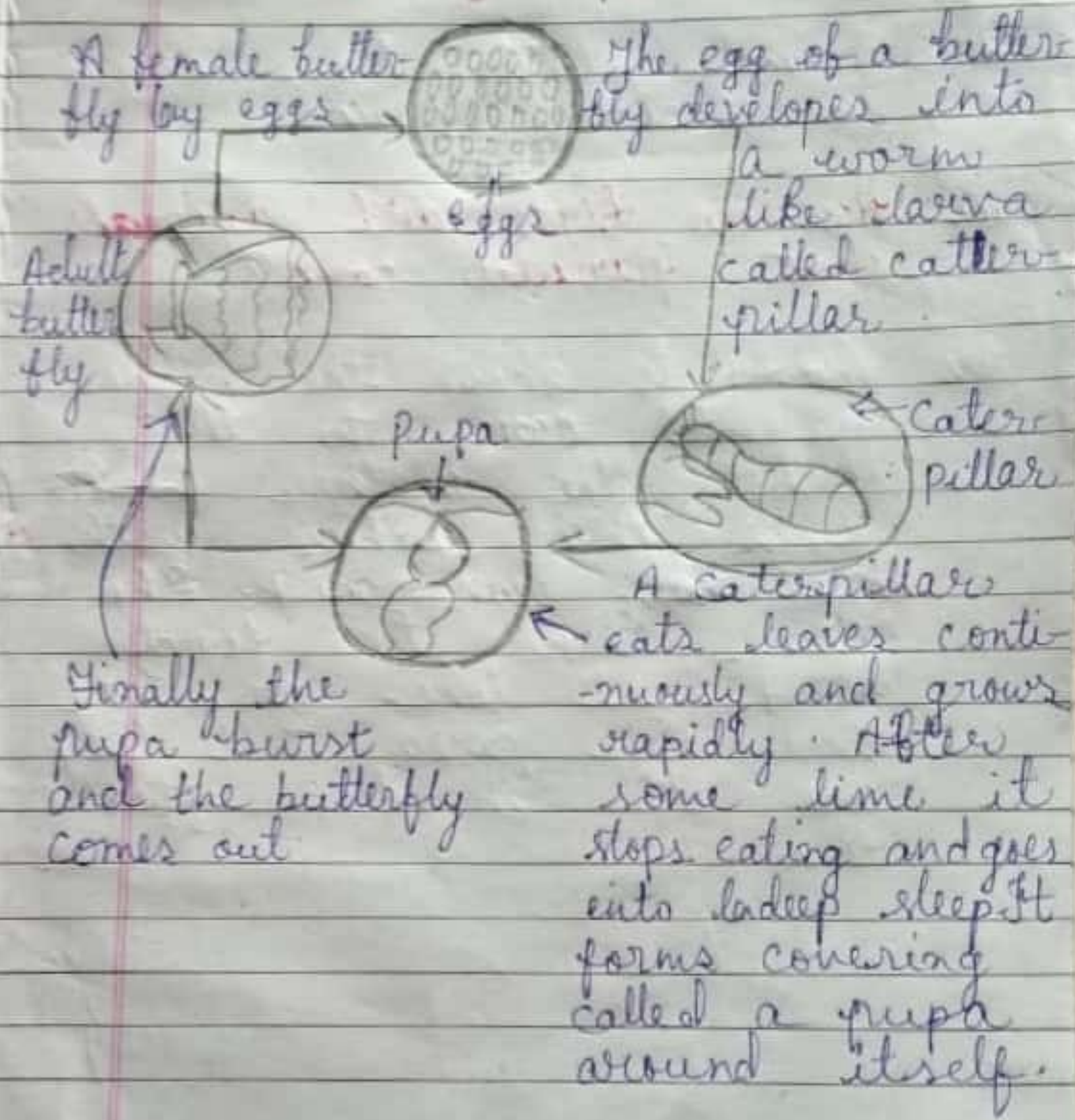
Ques<sup>3</sup> what are the four stages in the life cycle of a butterfly.

Describe with the help of a diagram.

Ans: The four stages in the life cycle of a butterfly are egg, larva, pupa and adult butterfly.

# Diagram -

## Life cycle of a caterpillar



Ques<sup>4</sup>: where do animals lay their eggs?

Ans: Animals laid their eggs in secure place.

Ques<sup>5</sup>: How do birds and animals show parental care?

Ans: Mammals show the highest parental care to their babies. The mother ~~feeds~~ feeds their babies with her ~~own~~ own milk. She guides them to find food and live on their own. She cares till they are able to look after them.