

TENDER HEART HIGH SCHOOL, SEC-33B, CHD.
CLASS: III
SUBJECT: Science

TOPIC: Insects
DATE: 15.07.24

Good Morning students

This lesson is for class III,
Topic - Insects, from your book
Srijan ICSE Science and is being
submitted to you on 15.07.2024.
Ch-4
Insects

Insects

- All insects have six legs.
- Some insects have wings to fly.

Body parts of insects

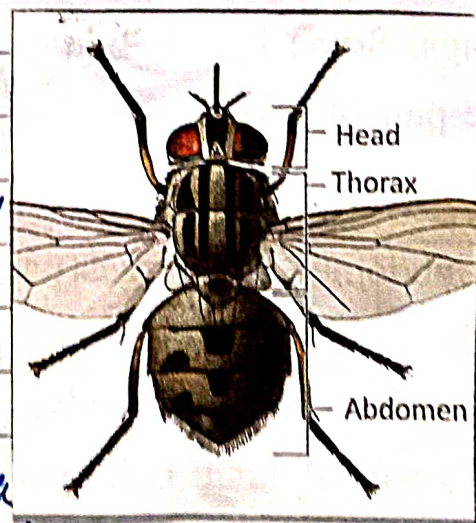
All insects have three main
body parts which are head,
thorax and abdomen.



Ladybird beetle

Head

The head of insects is
round and the smallest
part of an insect's body.
It has two large compound
eyes, antennae (feelers) and
mouthparts. Butterflies and
moths have sucking type
of mouthparts. They have a
hollow tube called proboscis
through which they suck nectar
from flowers.



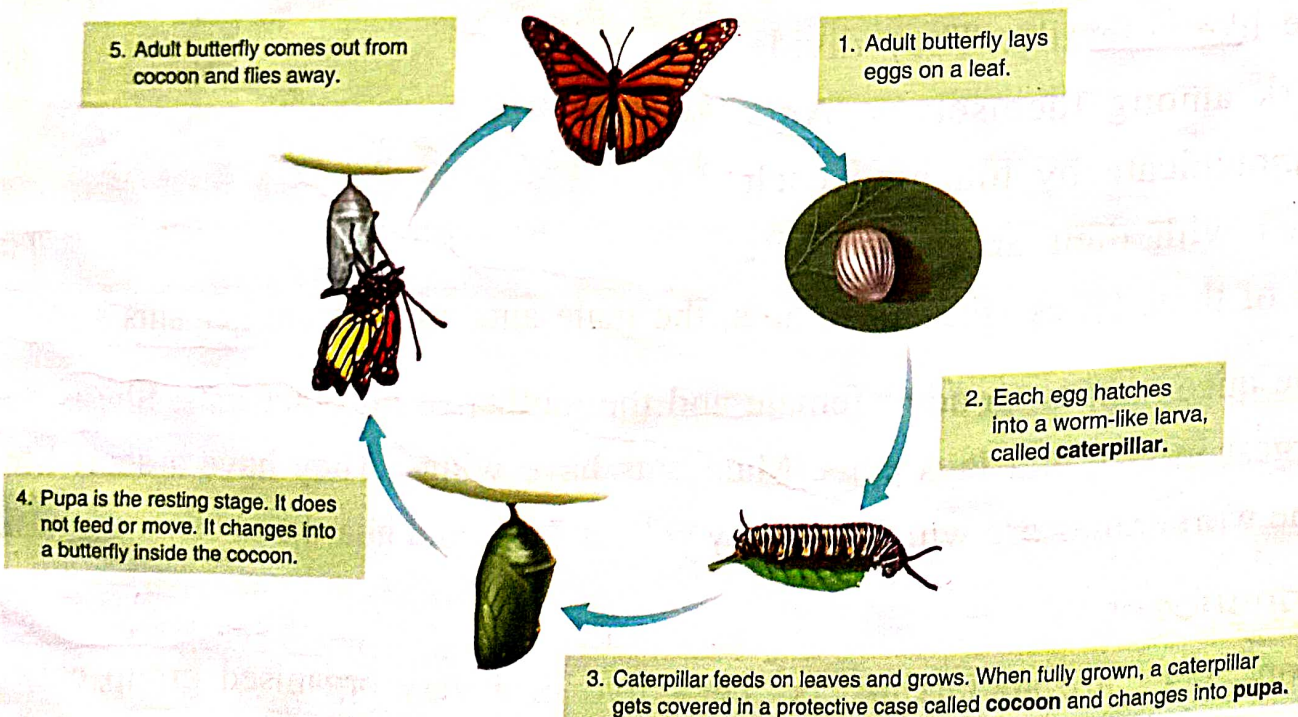
Thorax

- The thorax is the middle region of an insect's body.
- It is made up of three segments.
- Each segment of thorax has one pair of legs.
- In some insects, thorax also has one or two pairs of wings.

Abdomen

- The abdomen is the largest part of an insect's body.
- It is made up of eleven segments.
- On both sides of the body, each segment has a pair of small holes called spiracles.
- spiracles help insects in breathing.

Life cycle of a butterfly



Life cycle of a butterfly

The life cycle of a butterfly is completed in four stages which are egg, larva, pupa and adult.

A butterfly lays several eggs on the leaves of plants. Each egg hatches into young one called larva. It is totally different from the adult and looks like worm. The larva of butterfly is known as caterpillar.

The caterpillar larva feeds on leaves and grows rapidly. After some time, it covers itself in a cocoon. Now it is called pupa. After many days, the cocoon bursts and the adult butterfly comes out.

Remedies to keep insects away

- Keep the garbage in covered dustbins.
- Do not litter here and there.
- Do not let the water collect in and around your house.
- Keep the surrounding clean.

Home - assignment

Collect information related to the harmful effects of insects.

Thank you