

Insects Flashcards PDF

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What is the largest group of animals on Earth?

Insects are the largest group of animals on Earth.

How many species of insects are estimated to exist?

It is estimated that there are about 10 million species of insects.

What are the three main body parts of an insect?

The three main body parts of an insect are the head, thorax, and abdomen.

What is the primary function of an insect's antennae?

The primary function of an insect's antennae is to sense the environment, including smells and vibrations.

What type of metamorphosis do butterflies undergo?

Butterflies undergo complete metamorphosis.

What is the role of insects in the ecosystem?

Insects play crucial roles in pollination, decomposition, and as a food source for other animals.

What is the term for insects that can live in extreme environments?

Insects that can live in extreme environments are called extremophiles.

What is the primary diet of most adult butterflies?

Most adult butterflies primarily feed on nectar from flowers.

How do insects breathe?

Insects breathe through a system of tubes called tracheae.

What is the term for the protective outer covering of an insect?

The protective outer covering of an insect is called the exoskeleton.