

METATHORAX

Meaning: Metathorax: the posterior segment of an insect's thorax, typically involved in locomotion and specialized functions such as sound production or jumping.

1. The metathorax of the insect plays a crucial role in locomotion and stability during flight.
2. In many species, the metathorax is adapted for specific functions, such as producing sound or aiding in jumping.
3. Researchers observed that the metathorax had distinct morphological features that varied among different beetle species.
4. The musculature associated with the metathorax is essential for the powerful hindwing movement in certain butterflies.
5. Understanding the anatomy of the metathorax can provide insights into the evolutionary adaptations of insects.

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