

APODEME

Meaning: Apodeme: a chitinous structure in certain arthropods that serves as an attachment point for muscles.

1. The apodeme serves as an important attachment point for muscles in certain arthropods.
2. In biological studies, the term apodeme refers specifically to a chitinous structure.
3. Understanding the function of the apodeme can shed light on insect locomotion.
4. Researchers have discovered various forms of apodemes across different species.
5. The apodeme can be likened to a tendon in vertebrates, providing support and movement.
6. During dissection, the apodeme was clearly visible, revealing its complex structure.
7. Entomologists often examine the apodeme to better understand insect anatomy.
8. In some insects, the apodeme is highly specialized for specific modes of flight.
9. The study of apodemes contributes to our knowledge of evolutionary adaptations.
10. In evolutionary biology, the apodeme is a key feature in the study of muscle evolution.

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