

EXUVIATION

Meaning: Exuviation is the process of shedding an outer layer, particularly the old exoskeleton in arthropods, to allow for growth.

1. Exuviation is a crucial process in the life cycle of many arthropods, allowing them to grow by shedding their old exoskeletons.
2. The exuviation of the molting crab revealed a vibrant new shell that glistened under the sunlight.
3. Researchers studied the exuviation patterns of butterflies to better understand their developmental stages.
4. After exuviation, the newly emerged insect is often soft and vulnerable until its exoskeleton hardens.
5. In ecology, exuviation can serve as an indicator of environmental changes affecting species populations.

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