

HECTOCOTYLUS

Meaning: Hectocotylus is a specialized arm in male cephalopods that is used for transferring sperm to females.

1. The hectocotylus is a specialized arm found in male cephalopods used for transferring sperm to females.
2. During mating, the male octopus employs his hectocotylus to deliver spermatophores to the female's mantle cavity.
3. Researchers have observed unique adaptations of the hectocotylus in different species of squids and octopuses.
4. The hectocotylus can exhibit remarkable flexibility, allowing it to navigate complex environments during reproduction.
5. In some species, the hectocotylus may break off during mating, posing a risk for the male's survival.

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