

SIPHUNCLE

Meaning: Siphuncle: a tubular structure in certain mollusks, particularly cephalopods and ammonites, that connects the chambers of their shells and aids in buoyancy and movement.

1. The siphuncle plays a crucial role in the buoyancy and movement of cephalopods.
2. In fossilized ammonites, the siphuncle can often be seen running through the chambers of the shell.
3. Researchers discovered that the siphuncle helps regulate the gas exchange within the creature's shell.
4. During the evolution of mollusks, the siphuncle adapted to different environmental pressures and habitats.
5. Understanding the structure and function of the siphuncle can provide insights into ancient marine ecosystems.

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