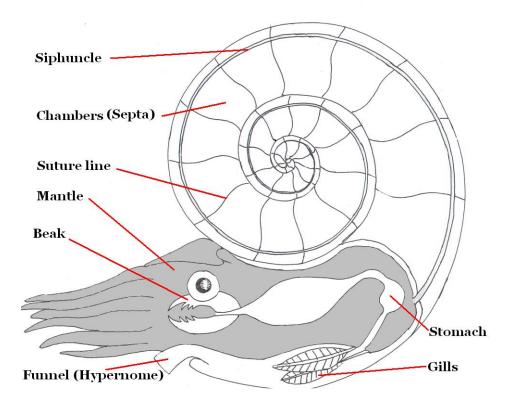


AMMONITE ANATOMY



Siphuncle: a structure connecting chambers of an ammonite shell

Chamber (Septum): the "shell" that contained the body of the ammonite. As the animal grew, it secreted new chamber to accommodate the increase in size.

Suture Line: the line indicating the point at which two chambers joined in an ammonite Shell

Mantle: the outside layer of skin that surrounded the internal organ of a cephalopod. It was formed by the secretion of a gelatinous substance that hardened into the septum or growth chamber.

Funnel (Hypernome): the siphon through which water was squirted out to propel the animal through the water.