Directions: Fill in the missing words to help-explain fossitization.

taphonomy sediment formed organism pressure buried
Fossilization, or, is the process that occurs when plant and animal are preserved in sedimentary rock. Fossilization occurs after an dies and only affects hard body parts, such as bones and shells. Soft flesh, scales, and will not become fossils, although, imprints of these parts are sometimes made.
In order for to occur three things must happen. First, an organism dies. The body is usually rapidly through erosion, silt layering, or sinking into mud. Then, the body will
Some fossils are formed by permineralization whenfrom "hard water" enter small pores and cavities of dead organisms, and harden. The
Natural molds arewhen hard body parts, like shells, are buried in such as mud or silt.  Over time, the sediment hardens, and the shell