

Coastal Critters Vocabulary

determined by the surrounding environment

(cold-blooded)

Endothermic: An organism that regulates its own body

temperature internally (warm-blooded)

Herpetology: The study of reptiles and amphibians

Invertebrate: An animal without a backbone

Keystone Species: A species that has a disproportionate effect on its

environment relative to its abundance. An ecosystem may experience a dramatic shift if a keystone species is removed, even though that species was a small part of the ecosystem by

measures of biomass or productivity

Metamorphosis: A change in the form or function of an organism by

a natural process of growing or development

Phylum: A principal taxonomic category that ranks above

class and below kingdom

Poison: A toxic substance that causes harm by ingestion or

touch

Taxonomy: The science of identifying, naming and classifying

organisms

Venom: A toxic substance that causes harm by injection

Vertebrate: An animal possessing a backbone