Regular patterns of smooth, rounded waves
breakers
deposition of material in a layer
wave refraction
equal mixture of sand, silt, and clay
longshore currents
Soil structure/texture
tectonically active shorelines
soil-forming factors
depositional coasts
soil at the base of a hillslope
erosional coasts
biogeography
Waves in shallow water
biotic/abiotic components of an ecosystem
zigzag pattern when waves strike the beach
habitat
tides
community
clay soils
ecosystem
Vertisols, Mollisols, Alfisols
niche
pedon
Photosynthesis
soil profile
dominant factor in the formation of plant communities
name for any distinct layer in a pedon
tropical forests
soil horizon designations
Carbon dioxide
movement of material out of a layer
Herbivores, carnivores, omnivores

well-regulated fires in forests

Australian flora and fauna

tropical savanna

Mediterranean shrubland

temperate rain forest

midlatitude broadleaf and mixed forest

taiga and boreal forest

world's breadbaskets

midlatitude grassland

Exotic species

estimated numbers of species on Earth

Mutualism

armadillo *(Dasypus novemcinctus)*

food source for white-tailed deer

edge habitat

Stream-related processes

alluvium

deposition, erosion, transport, weathering

base level

drainage divide

Watersheds

Stream transport

rock types affected by fluvial solution

stream's carrying capacity

velocity in a stream

cutoff on a meandering stream

point bar/cutbank

levee

terrace

delta