

Maritime Forest Ecology Vocabulary

Abiotic: Not living (ex: water)

Biotic: Living or was once living (ex: dead tree or animal)

Canopy: Top zone of the maritime forest that includes

mostly trees

Climax Community: Final stage of succession, remaining relatively

unchanged until destroyed by an event such as fire

or human interference

Forest Floor: Zone of the maritime forest that includes ground

covering plants and decomposers

Maritime: By the sea

Pioneer Species: A hardy species that is the first to colonize a barren

environment or ecosystem previously disturbed or

damaged

Primary Succession: Change of an ecosystem overtime following an

initial colonization (ex: island formation)

Secondary Succession: Change of an ecosystem over time following a

disturbance from human or natural causes (ex.

urban development, hurricane)

Slough: Zone of the maritime forest that is a depression

filled with freshwater. Often created by alligators

Transition Community: Area where ecosystems overlap and integrate; often

where succession can occur

Understory: Zone of the maritime forest beneath the main

canopy and includes other vegetation