

Habitats

Vocabulary



COASTAL DISCOVERY MUSEUM
Experience The Lowcountry Up Close

The vocabulary listed below correlates with the education standards for each grade. Some (but not all) of the words listed below might be mentioned, appear spelled out on the screen, or even be defined in more detail during a habitat video.

Kindergarten

General: habitat, shelter, wind

Beach: ocean, sand, shore, shallow, deep, island, waves

Maritime forest: forest, grow, seed, roots, shade, insect, leaves, tree trunk, branches

Salt marsh: salt water, tide, fish, mud

Freshwater pond: freshwater, pond, lake, river

First grade

General: habitat, mammals, wildlife, predator, prey, food web / chain, natural resources, conserve

Beach: tide, ocean, sand dunes, roots

Maritime forest: shade, grow, waxy, tree trunk, branches, nocturnal

Salt marsh: salinity, salt water rivers, nursery

Freshwater pond: pond vs lake, stream, river, freshwater vs salt water, roots, float, insect

Second grade

General: recycle, energy, wildlife, organism, resources, adaptation, climate, temperature, environment

Beach: tide, barrier, dunes, burrow (noun and verb)

Maritime forest: terrestrial, salt spray, coastal, diurnal, nocturnal, crepuscular

Salt marsh: salinity, nursery, buffer, absorb, filter, brackish

Freshwater pond: aquatic, insect, larvae, algae, shallow

Third grade

General: ecosystem, producers, consumers, decomposers, population, hibernate, migrate, adaptation, nutrients, fossil, climate, temperature, environment

Beach: marine, fossil (sharks teeth), invertebrate, filter feed

Maritime forest: maritime, terrestrial, salt spray, coastal, diurnal, crepuscular

Salt marsh: buffer, filter, storm surge, brackish, hydrometer

Freshwater pond: aquatic, algae, metamorphosis

Fourth grade

General: energy, niche, diversity, adaptation, species, heterotroph, autotroph, climate

Beach: crustacean, mollusk, bivalve, filter feed

Maritime forest: salt tolerant (plants), maritime, storm buffer, salt pruning

Salt marsh: plankton, storm surge, buffer, hydrometer

Freshwater pond: algae bloom, rookery, metamorphosis

Fifth grade

General: estuary, species, abiotic, biotic, niche

Beach: mollusk, bivalve, gastropod, tidal range, intertidal zone, subtidal zone, supratidal zone, polychaete

Maritime forest: fungi, decomposers, bacteria, salt pruning

Salt marsh: buffer zone, plankton, tidal range

Freshwater pond: rookery

Sixth grade

General: mutualism, commensalism, parasitism

Beach: tidal range, intertidal zone, subtidal zone, supratidal zone

Maritime forest: evergreen, deciduous, coniferous

Salt marsh: migration, osmosis, plankton, tidal range

Freshwater pond: bacteria

Seventh grade

General: biomass, niche, keystone species

Beach: contaminants, intertidal zone, subtidal zone, supratidal zone

Maritime forest: evergreen, deciduous, coniferous

Salt marsh: osmosis

Freshwater pond: bacteria