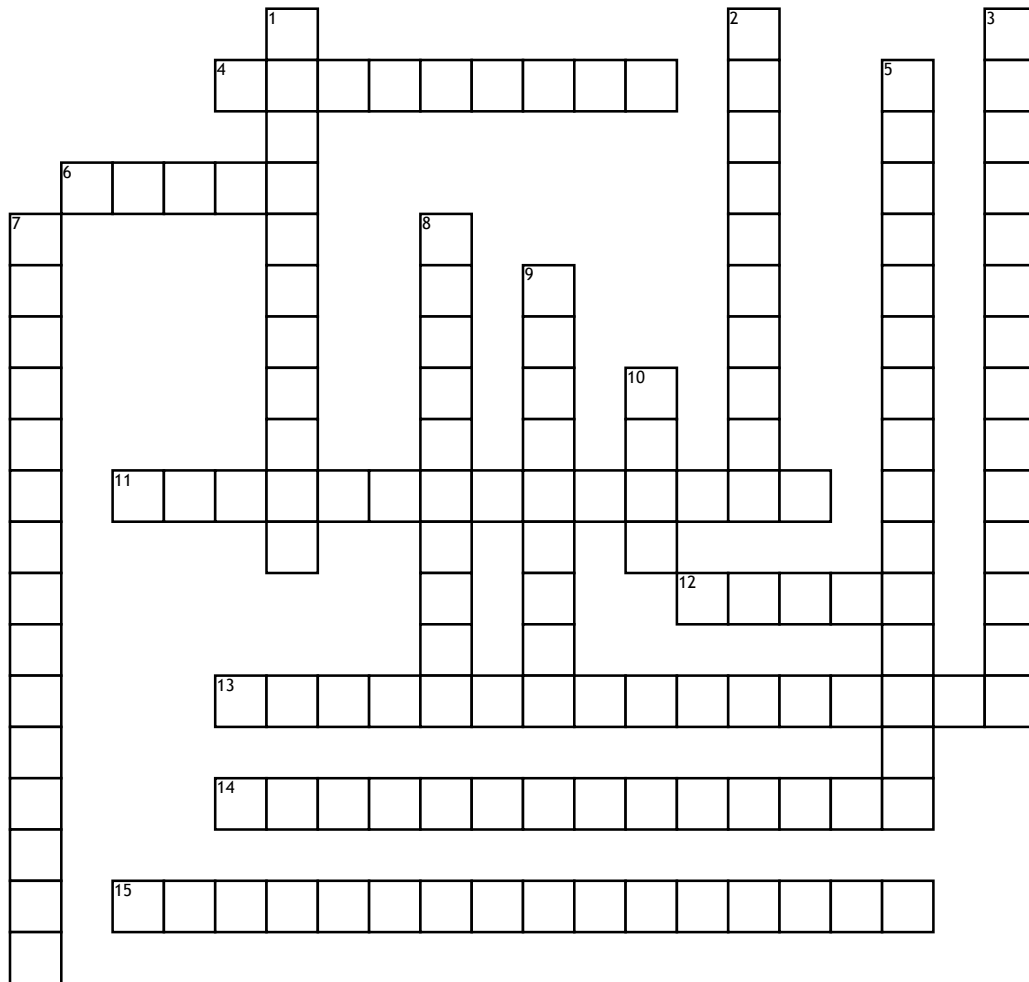


Name: _____ Date: _____ Period: _____

Beach-Dune Systems Crossword



Across

4. The zone that is wet by each high tide
 6. Mounds of sand piled up by wind
 11. Long, narrow islands parallel to the coast. Each barrier island has a barrier beach on its ocean side
 12. A long, usually narrow, strip of sand and shells heaved up by wave action along the shore
 13. Have beaches and fields of dunes

14. Consists of beaches, dunes, berms, flat lands, dry swales, and mounds that are composed of mostly sands, shells, and marls
 15. A shrub zone with shrub oaks and slash pines

Down

1. A beach ridge pushed up by storm waves parallel to a low-energy shore
 2. A closed-canopy hardwood hammock growing on an elevated mound of shells and bones
 3. Face open water along seashores

5. Have wetlands, notably salt marshes and mangrove swamps
 7. A stand of mixed hardwoods lying inland from coastal scrub and pine on an old dune that has been stable for a long time
 8. An elongated pile of sand pushed up in the water offshore from a beach by unusually strong winds and high tides
 9. The sand, normally dry, above the high-tide line (only wet by rains)
 10. A low concave area between dunes

Word Bank

High Energy Shores	Beach Ridge	Flat	Dunes
Barrier Beaches	Low Energy Shores	Foreshore	Coastal Grassland
Coastal Uplands	Backshore	Coastal Berm	Beach
Shell Mound	Barrier Islands	Maritime Hammock	