Name:	Teacher:	Prd.	Date:

# STAAR Science Tutorial 38 TEK 7.10C: Succession

#### TEK 7.10C: Observe, record, and describe the role of ecological succession such as in a microhabitat of a garden with weeds.

- In an ecosystem, a <u>habitat</u> is the place in which an organism lives and finds all of the resources necessary for its survival. Examples of habitats include a salt-water marsh, an open meadow, or an oak forest.
- Many different species can live in a habitat, though each species will probably
  spend most of its time in specific small areas of the habitat, called <u>microhabitats</u>.
  Examples of microhabitats include a rotting log laying the forest, the leaves and
  flowers of certain plants in the meadow, the top branches of the oak trees in the
  forest, or in the litter on the forest floor. Microhabitats provide specialized
  requirements for a limited number of species.
- A <u>community</u> is all of the living organisms that live in an area. Each <u>population</u> of species within the community interacts with one another in interconnected <u>food</u> <u>webs</u> and symbiotic relationships—the <u>biotic</u> factors of the ecosystem.
- See Tutorial 47: Competition for a complete discussion of habitats, biotic and abiotic factors, populations and communities. See Tutorial 46: Food Webs and Symbiosis for a complete discussion of food webs and symbiotic relationships.
- In a healthy ecosystem, the population of each species of the community is in
   <u>equilibrium</u> (in balance) with one another. The limited resources of the
   ecosystem, the established niche of each species, and the predator-prey
   relationships of the ecosystem tend to keep each population within a narrow range.
   This stable community is called a <u>climax community</u>, because once achieved, it
   tends to continue with little change.
- This normal equilibrium ends when a <u>disturbance</u> or catastrophic event occurs within the ecosystem. Examples of disturbances include wildfires, hurricanes, floods, extreme droughts, volcanic eruptions, human habitat destruction and glacial action.
- After such a disturbance, natural processes slowly work to restore the ecosystem
  to equilibrium. This process, called <u>succession</u>, is the series of predictable
  changes to the community that occur over time until a new climax community is
  established.
- There are two kinds of succession: primary succession and secondary succession.
   They differ with the severity of the disturbance, and in particular, whether soil exists in the ecosystem after the disturbance.
- Primary succession begins with exposed solid rock, with no layer of soil in which
  plants can start growing. The disturbances that begin primary succession include
  volcanic eruptions with lava flows, receding glaciers leaving bare rock, and newly
  uncovered land caused by tectonic uplift or dropping sea levels. Pioneer species.

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