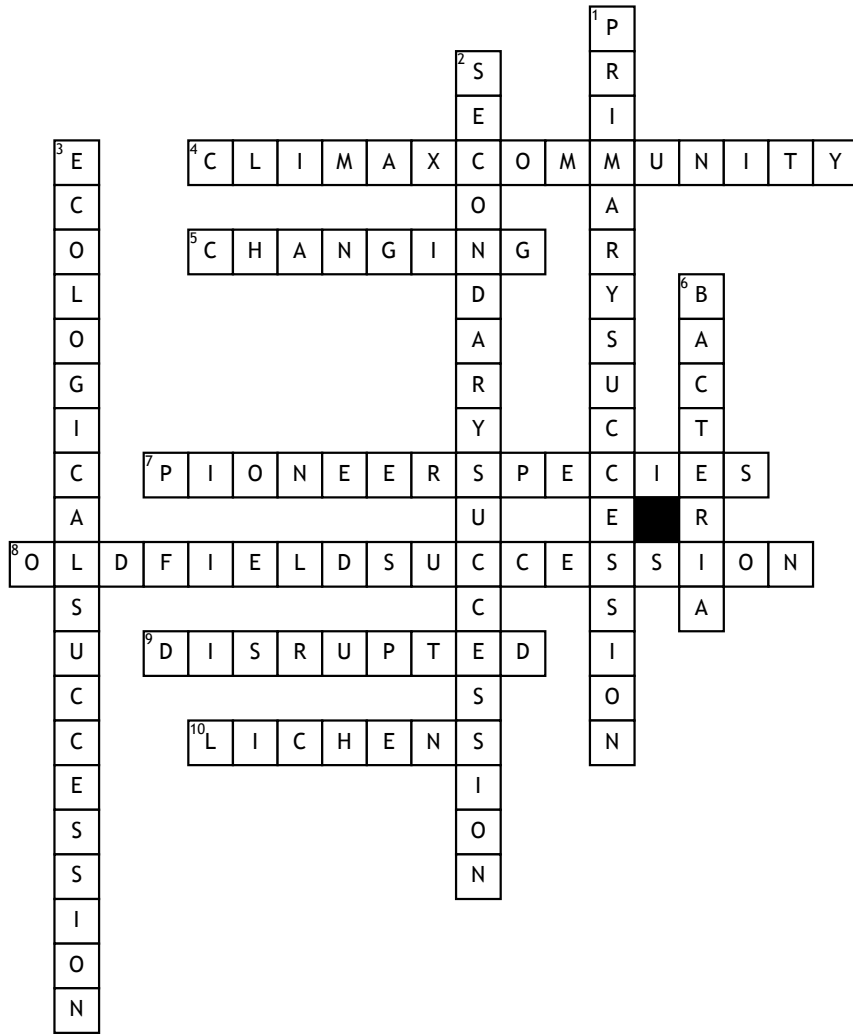


Date: \_\_\_\_\_ Period: \_\_\_\_\_

# Ecological Succession



### Across

4. Final and stable community
5. ecosystems are always
7. the first organisms to colonize any newly available area and begins ecological succession
8. occurs on farmland that is abandoned
9. secondary succession occurs in ecosystems that have been disturbed or \_\_\_\_\_ by animals, humans or by natural processes.
10. what species were important to early pioneers in primary succession

## Word Bank

- disrupted
- bacteria
- climax community
- lichens

## Down

1. occurs on a surface with no ecosystem that has existed before.
2. occurs on a surface where an ecosystem existed before
3. gradual process of change & replacement of some or all species in a community.
6. what species can live without soil other than lichens

# Ecological Succession

- primary succession
- secondary succession

changing  
pioneer species  
old field succession