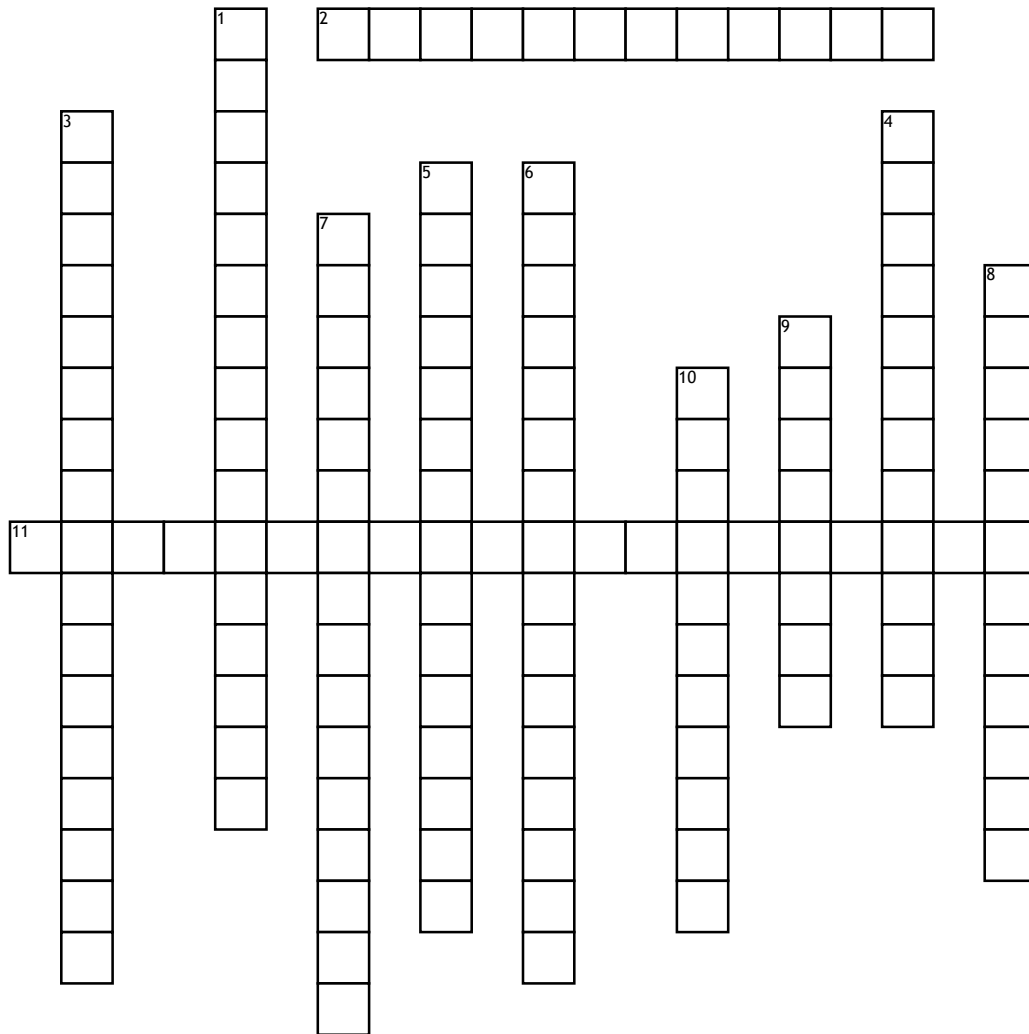


Populations



Across

2. Tracks lag phase and exponential phase of population growth.

11. The change in the number of individuals in a population over time.

Down

1. Phase where population increases so rapidly that the number of individuals doubles in a specific time interval and keeps doubling.

3. The number of individuals in a population in a given area at a given time.

4. Plants and animals that are adapted to live in a human environment.

5. Rate at which a population will grow if all individuals survive and reproduce at maximum capacity.

6. Maximum number of individuals that the ecosystem is capable of supporting.

7. An increase in a population is called

8. Growth curve that depicts the period of relative stability in a population.

9. Phase where little or no growth occurs.

10. A graph showing the number of individuals in a population over time.

Word Bank

growth curve

lag phase

s shaped curve

population growth

exponential phase

j shaped curve

population growth rate

carrying capacity

domesticated

biotic potential

population density