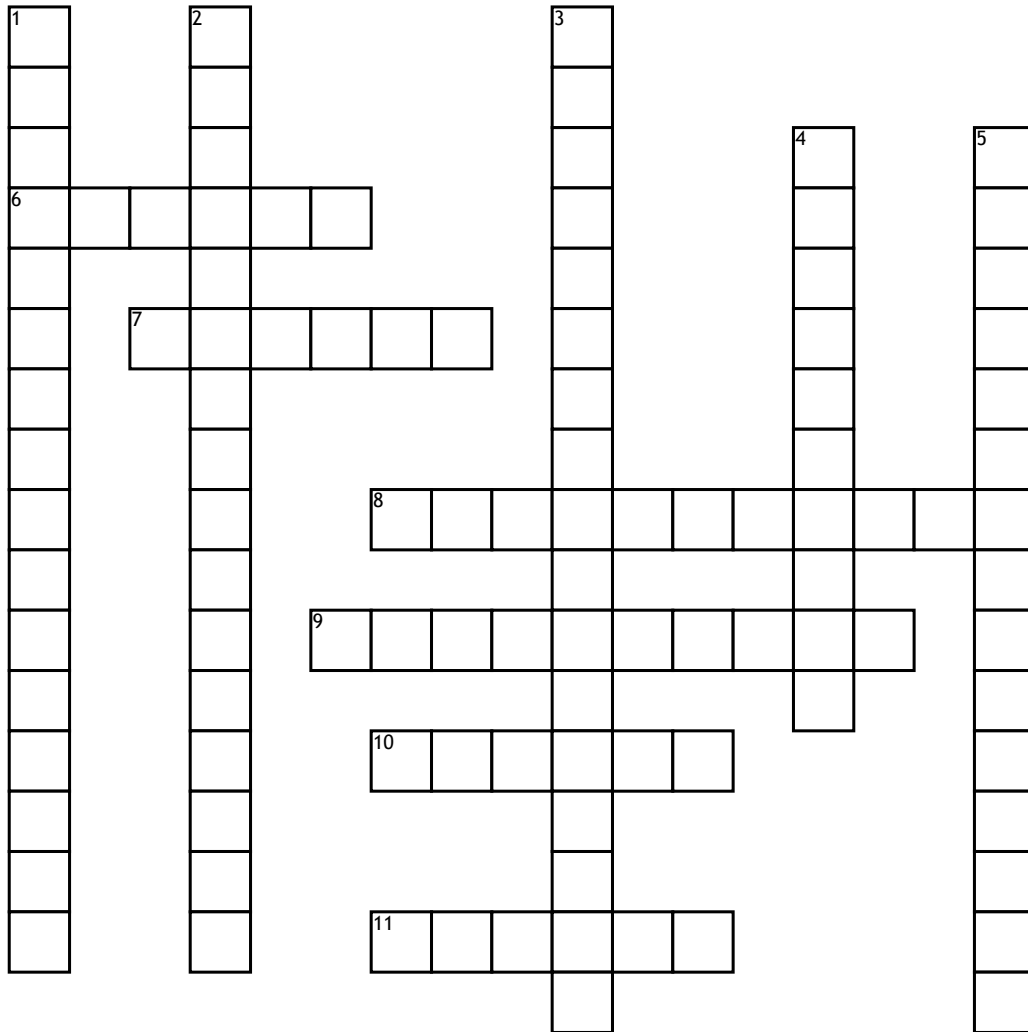


# Population Dynamics



**Across**

- 6. Shape of carrying capacity graph
- 7. What makes the population increase
- 8. Organisms moving into an area
- 9. A group of individuals of the same species living in a particular place
- 10. Shape of exponential growth graph
- 11. What makes the population decrease

**Down**

- 1. Depend on how many organisms are in an area
- 2. The maximum population size an environment can support for a long period of time
- 3. A larger number of individuals is added to the population each generation
- 4. Organisms moving out of an area
- 5. Resources that limit the growth of a population

**Word Bank**

- |                    |                  |            |             |
|--------------------|------------------|------------|-------------|
| Carrying Capacity  | Limiting factors | Emigration | Immigration |
| Density Dependent  | J curve          | Deaths     | Population  |
| Exponential Growth | S curve          | Births     |             |