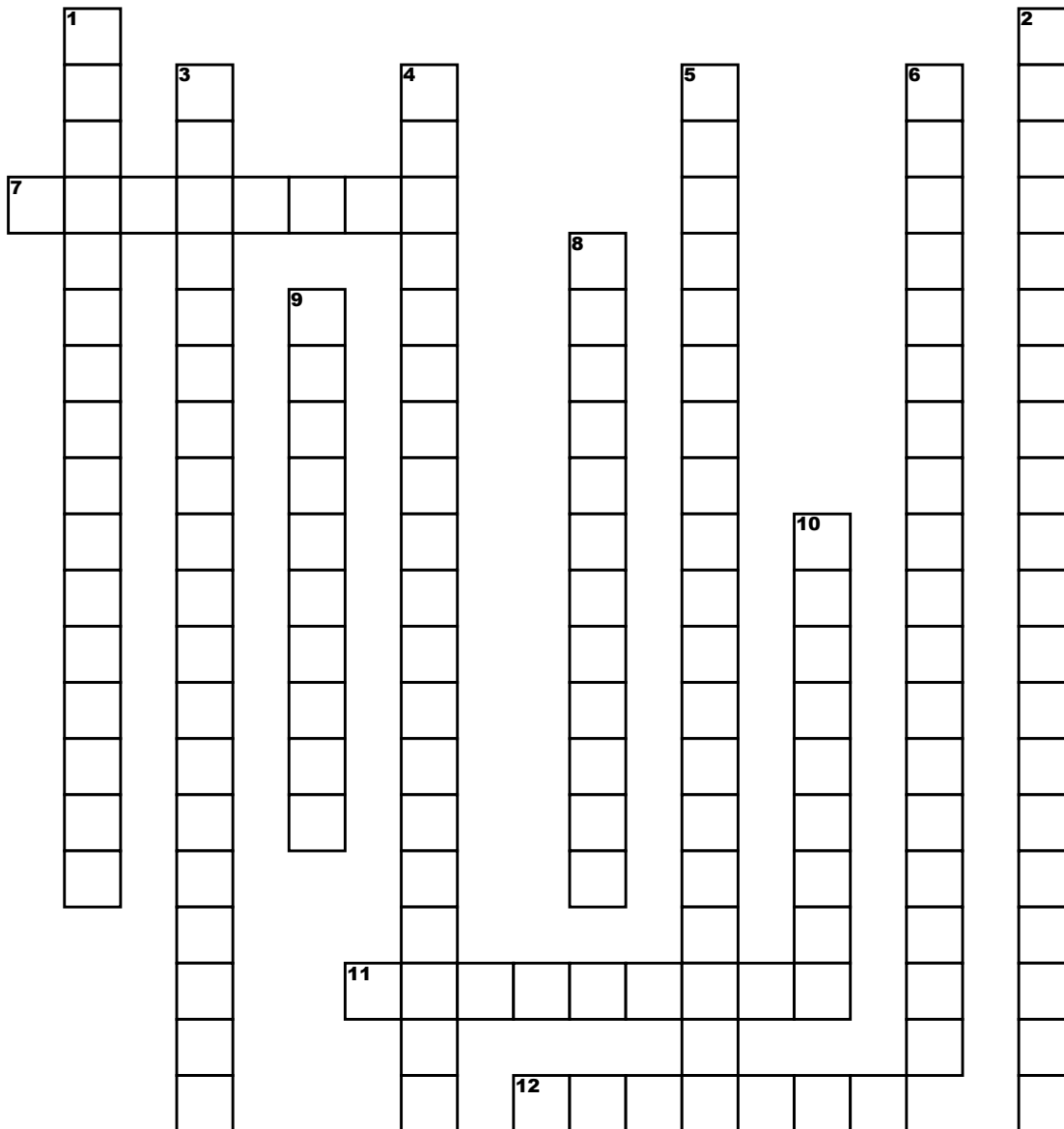


# Vocab



**Across**

**7. Change in a DNA sequence**

**11. Seasonal movement of animals from one region to another**

**12. Measure of an organisms ability to survive and produce offspring relative to other members of a population**

**Down**

**1. Mechanism by which individuals that have inherited beneficial adaptations produce more offspring on average than do other individuals**

**2. Physical features of an organism like the bill on a bird or the fur on a bear**

**3. Body part that is similar in function as a body part of another organisms but it is structurally different**

**4. Evolution towards similar characteristics in unrelated species, resulting from adaptations to similar environmental conditions**

**5. Process by which humans modify a species by breeding it for certain traits**

**6. Evolution of one or more closely related species into different species**

**8. Change in allele frequencies due to chance alone, occurring most commonly in small populations**

**9. Inherited trait that is selected for time because it allows organisms to better survive in their environment**

**10. Change in a species overtime**