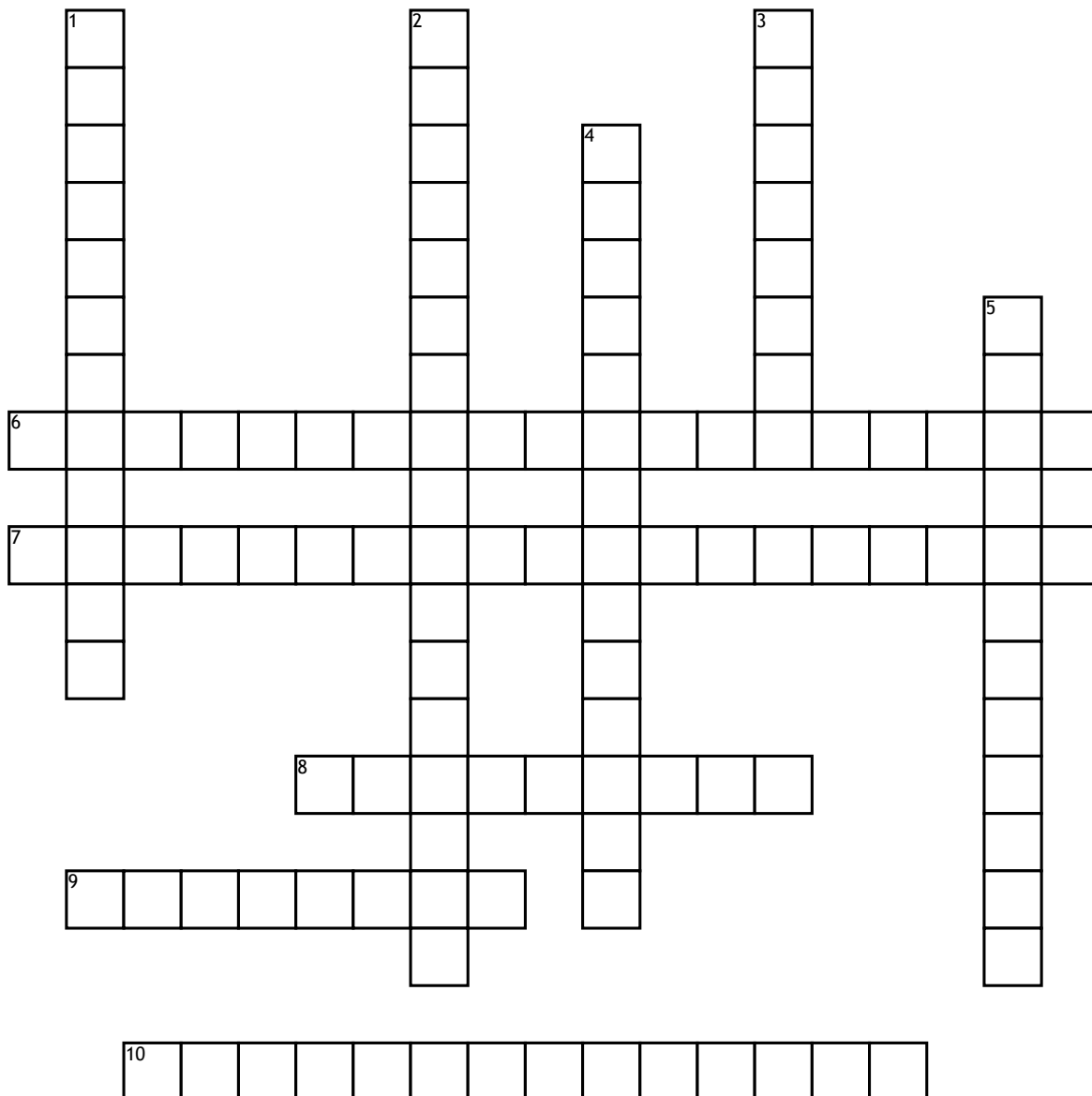


# Ch.22-25 Vocab: Puzzle #1



## Across

6. Occurs when two organisms develop similarities as they adapt to similar environmental changes.

7. Shared characteristics on the molecular level

8. The only source of new genes and new alleles

9. Occurs when a population gains or loses alleles by genetic additions or subtractions from the population.

10. A species found at one certain geographic destination and nowhere else

## Down

1. The study of fossils

2. Occurs when many new species arise from a single common ancestor

3. All of the alleles at all loci in all the members of the population

4. The broad pattern of evolutionary change above the species level

5. The geographic distribution of a species; provides evidence of evolution