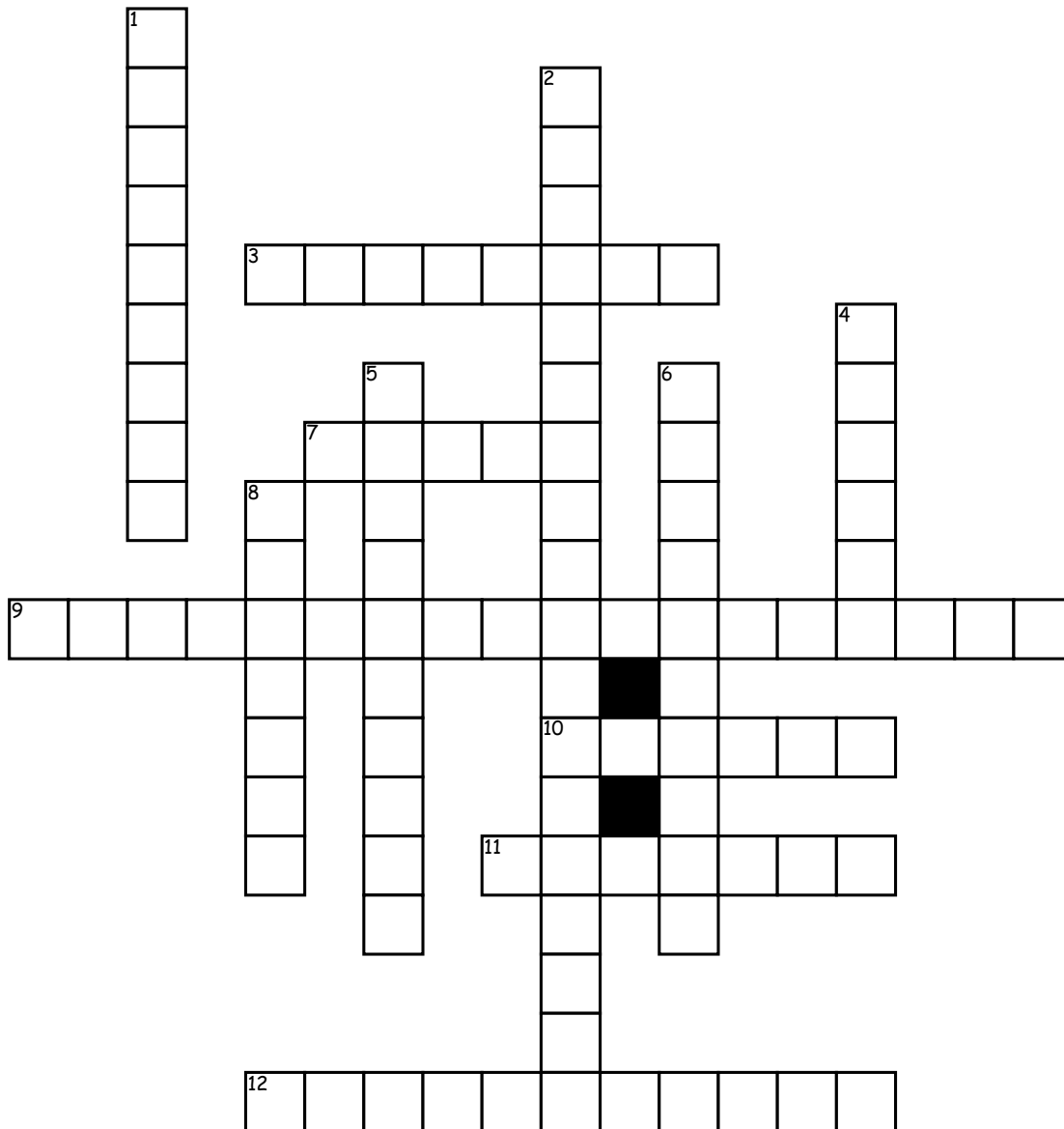


# Basic Biology



**Across**

- 3. Prokaryotic domain, starts with B
- 7. Specialized center of body function composed of several types of tissues
- 9. 2 words: logic where generalizations are based on many specific observations
- 10. Taxonomic category above class

- 11. Eukaryote that isn't a plant, animal, or fungus
  - 12. Steady-state physiological condition of the body
- Down**
- 1. Sum of all Earth's ecosystem
  - 2. 2 words: New properties arise with each step upward in the hierarchy of life

- 4. Archaea, Bacteria, Eukarya are the categories
- 5. A forecast that follows logically from a hypothesis
- 6. Informal term for an organism in either Bacteria or Archaea.
- 8. Prokaryotic domain, starts with A