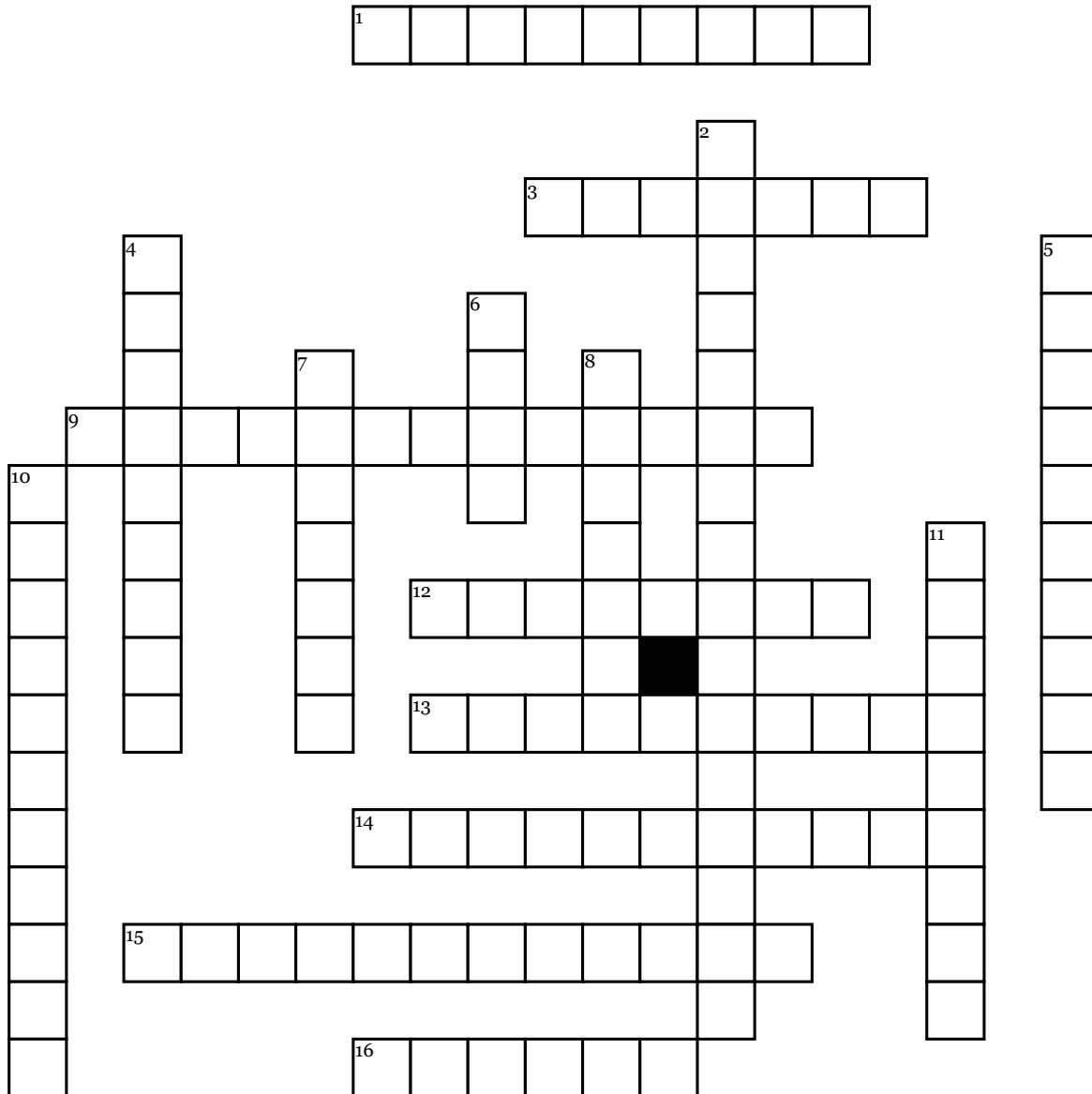


# Introduction to Biology



## **Across**

- 1.** Process where characteristics in a population change over time
- 3.** The three major subdivisions of all organisms
- 9.** Composed of many cells
- 12.** properties arising at each level that were absent in the preceding one
- 13.** Small parts of a cell carrying on different jobs

- 14.** DNA is made up of

- 15.** Producing more organisms like themselves
- 16.** A group of cells working together to do a job

## **Down**

- 2.** mechanism in which Organisms with favorable traits have a better chance to survive and reproduce
- 4.** reasoning that involves a general premise and reaching specific results

- 5.** a proposed explanation for a phenomenon that can further be tested for proof

- 6.** Basic unit of life
- 7.** scientific study of life

- 8.** domain containing plants, animals, and fungi

- 10.** cells having no membrane-enclosed organelles

- 11.** Communities of organisms and their physical environment