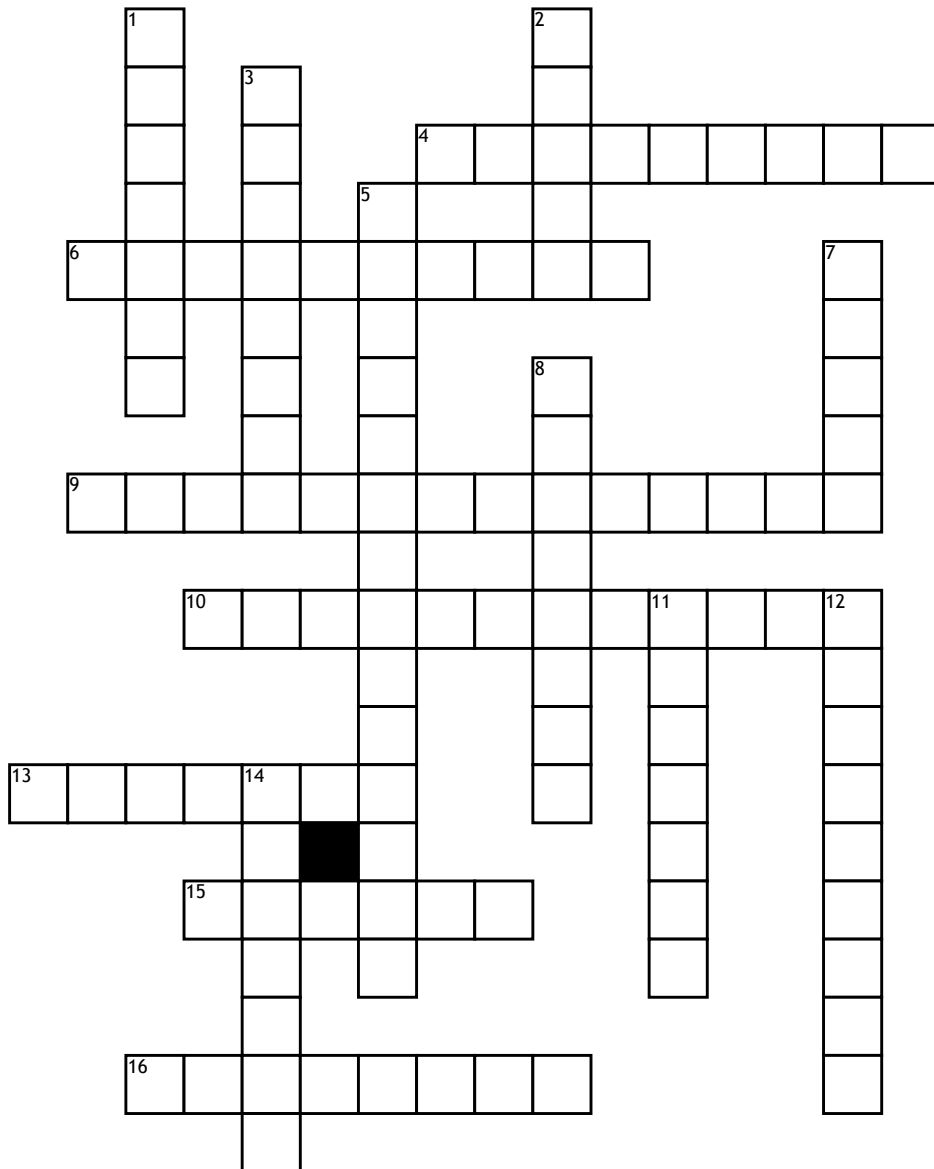


Species and Taxonomy



Across

- 4. The evolutionary relationship between organisms is known as ... (9)
- 6. A type of classification which divides organisms according to differences that are useful at the time (10).
- 9. The grouping of organisms is known as ... (14).
- 10. A type of classification which is based in the evolutionary relationships (11)
- 13. Diversity within each phylum allows it to be divided into .. (7).

15. the families are divided into (6).

16. Equivalent to the first name, denotes the species (8)

Down

- 1. Equivalent to the surname, denotes the genus (7)
- 2. Within each kingdom, the largest groups are known as... (5).
- 3. Orders are divided into ... (8).
- 5. Organisms are identified by two names (8,6).

7. Each group within a phylogenetic biological classification is called a ... (5)

8. a group of single-celled prokaryotes (8)

11. A group of single-celled prokaryotes which do not have murein in the cell walls (7).

12. A behaviour which ensures mating is successful and that offspring have maximum chance of survival (9).

14. A group of organisms that are capable of breeding to produce living, fertile offspring (7).