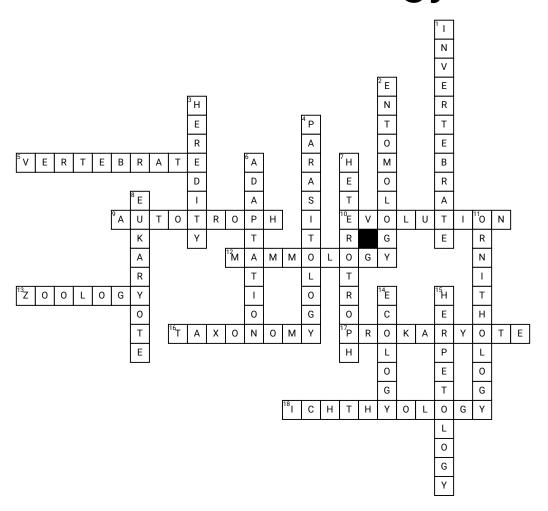
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# Intro to Zoology



#### Across

- **5.** \_\_\_\_\_ zoology is the study of animals with backbones
- 9. An organism that can make its own food
- **10.** A change over time
- 12. Study of mammals
- **13.** The study of animals
- **16.** The science of naming and classifying organisms
- **17.** Single celled organism with no nucleus or membrane-bound organelles

## 18. Study of fish

#### **Down**

- 1. \_\_\_\_\_ zoology is the study of multicellular animals without backbones
- 2. Study of insects
- **3.** Passing of traits from parents to offspring
- 4. Study of parasites
- **6.** Inherited characteristics that's increase an organism's chance of survival
- **7.** An organism that gets its energy by consuming other organisms
- **8.** A cell with a nucleus and membrane-bound organelles
- **11.** Study of birds
- **14.** Study of how organisms interact with each other and their environment
- **15.** Study of reptiles and amphibians

### **Word Bank**

Prokaryote Herpetology Parasitology Vertebrate Ecology Ornithology Eukaryote Ichthyology Heredity Adaptation Invertebrate Mammology Entomology **Evolution** Autotroph Heterotroph Zoology Taxonomy