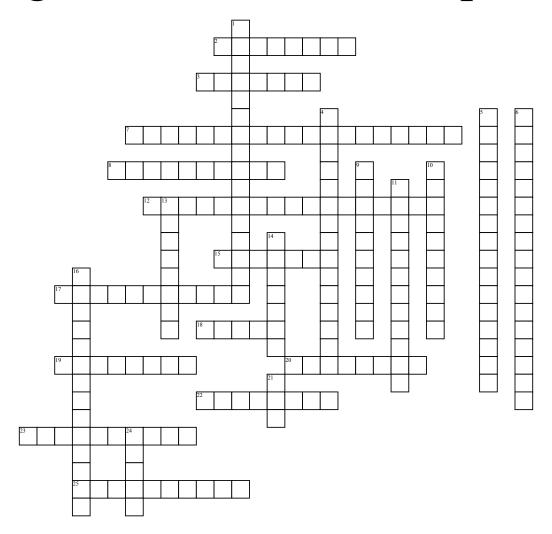
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Magic vocab crossword puzzle



Across

- **2.** Study of genes, heredity, and variation of living organisms(Add tics)
- **3.** Group of organisms that can ONLY reproduce with one another
- **7.** Intentional breeding of organisms for desired traits in offspring
- **8.** Natural ability to blend in into its surroundings
- **12.** Does not depend on learning or experience but is influence by genes
- **15.** To travel to one place or another
- **17.** An animals period of inactivity during winter to conserve energy when food supplies are low
- **18.** A segment of DNA, composed of alleles, that determines inheritance of that particular trait
- 19. Anything that affects the activity of an organism, organ or tissue.

- **20.** The passing of traits from parent to their offspring
- **22.** The process of naming and classifying organisms
- **23.** Group of the same species living in the same area
- **25.** Period of inactivity during hot, dry summer months to conserve energy when food and water supplies are low

Down

- 1. Differences within a species as a result of inherited genes; changes.
- **4.** A behavior that is learned from experience or observation
- **5.** The process by which organism with beneficial traits survive and reproduce (Survival of the fittest)

- **6.** A bright outer covering that is used to warn predators to keep away
- **9.** Characteristics that help an organism to survive in certain environments
- 10. Made of a long molecule of DNA that is found in the nucleus of Eukaryotic cells
- 11. Variety of living things in an area given area
- 13. To FIND their way from one place to another
- 14. A plant's response to external stimulus
- **16.** A tool used to identify organisms based on characteristics through a series of opposing questions
- 21. Genetic material that controls all activities of a cell
- 24. An ANIMALS response to an external stimulus

Word Bank

DNA Hibernation **Taxis** Artificial selection **Taxonomy** Dichotomous key Stimulus Estivation **Population** Migrate **Biodiversity** Adaptation Camouflage Learned behavior Inherited behavior Natural selection Genetics **Species** Warning corolation **Tropism** Heredity Chromosome Genetic variation Navigate Genes