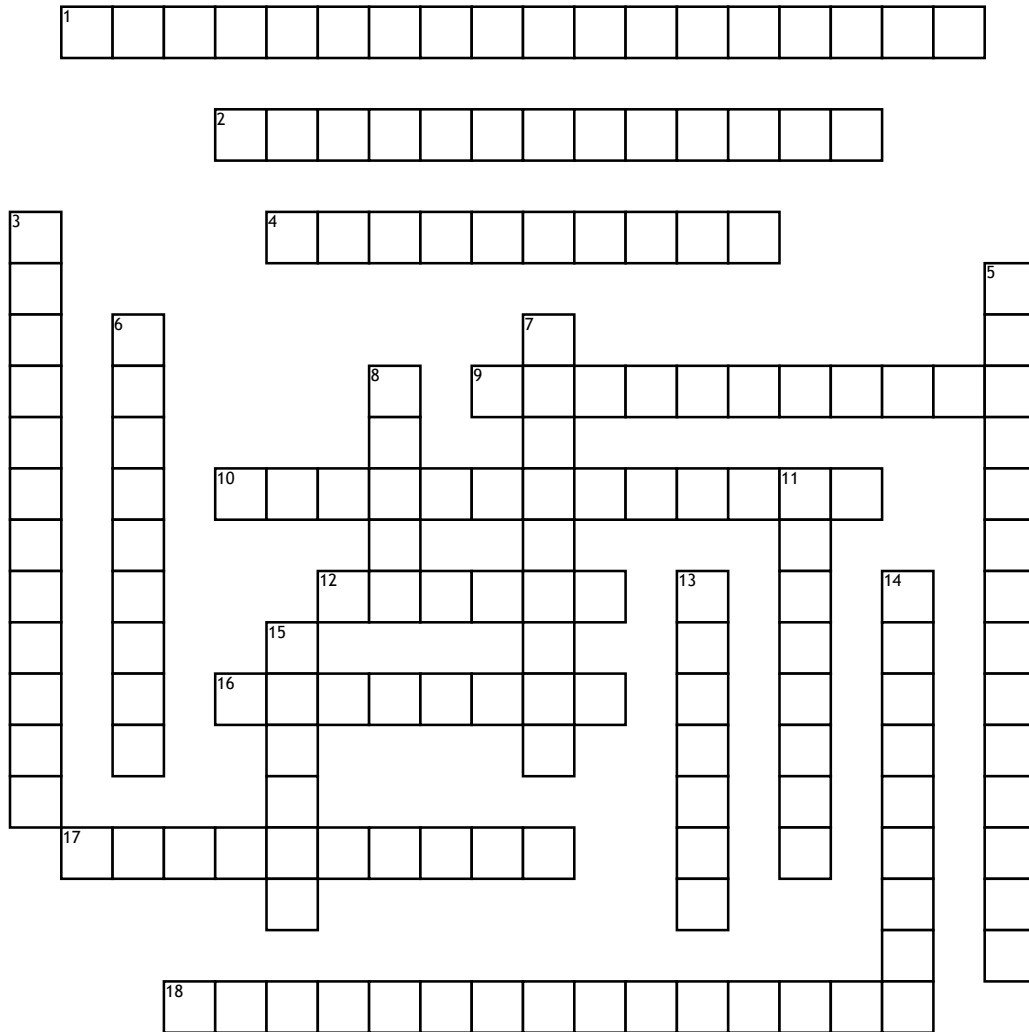


Name: _____

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Animal Behavior and Reproduction



Across

- 1. Type of reproduction in which the genetic material from two different cells combine, producing an offspring
- 2. A reproductive process in which a sperm joins with an egg
- 4. A forceful behavior used to dominate or control another animal
- 9. A response in which an animal's body temperature, activity, heart rate, and breathing rate decrease during periods of cold weather
- 10. A developmental process in which the body form of an animal changes as it grows from an egg to an adult
- 12. The cell that formed when a sperm cell fertilizes an egg cell

16. The way an organism reacts to other organisms or to its environment

17. Behavior that occurs when an animal forms an attachment to an organism or place within a specific time period after birth or hatching

18. The ability of certain living things to give off light

Down

3. A way of learning new behaviors where a behavior is modified so that a response to one stimulus becomes associated with a different stimulus

5. A behavior that is inherited rather than learned

6. An area that is set up and defended by animals for feeding, mating, and raising young

7. The instinctive, seasonal movement of a population of organisms from one place to another

8. Structure located at the base of the style of a flower that contains one or more ovules

11. A complex pattern of innate behaviors

13. A group of animals of the same species living and working together in an organized way

14. A chemical that is produced by one animal and influences the behavior of another animal of the same species

15. A male reproductive organ that produces sperm

Word Bank

- Metamorphosis
- Conditioning
- Hibernation
- Society
- Aggression

- Ovary
- Imprinting
- Sexual reproduction
- Pheromone
- Behavior

- Zygote
- Migration
- Testis
- Innate behavior

- Bioluminescence
- Territory
- Instinct
- Fertilization