# ANIMALS: BEHAVIOR

#### **Big Picture**

Animal behavior includes all the various ways animals interact with each other and their environment.

The root of certain behavioral patterns has sparked a debate over nature versus nurture, where natural behavior is caused by an animal's genome and nurtured behavior is a result of an animal's environment. Both factors, however, play a key role in innate and learned behavioral patterns. Types of behavior for animals include cooperation, communication, aggression, courtship, and parenting.

#### **Key Terms**

Ethology: The study of animal behavior.

Stimulus: The trigger for a behavior.

Nature-Nurture Debate: The debate over whether certain behavior is controlled by genes (nature) or is a result of the organism's environment (nurture).

Innate Behavior: Behavioral pattern that is controlled almost exclusively by genes and occur instinctively in animals without practice or instruction.

Reflex: An involuntary and consistent behavioral pattern that is in response to a stimulus.

Learning: A change in behavior that is in response to an experience.

Social Animal: An animal that lives in a society.

Society: A group of animals that live and work together.

Cooperation: When animals live and work together for the benefit of the entire society.

Circadian Rhythm: Cyclic changes in behavior that occur during a 24-hour cycle.

Aggression: Behavior that intends to cause harm or pain on another animal. Aggression could be an action or a threat of action.

Mating: When a male and female of the same species come together to reproduce.

#### **Animal Behavior**

Ethology studies animal behavior and tries to determine the stimulus or cause for a behavior, as well as the reasons why and the ways the behavior developed.

- Trying to answer these questions resulted in the nature-nurture debate.
- Typically, behavior results from a combination of genetic and environmental factors.
- Behaviors that increase fitness are more likely to become common over time.

Sometimes an organism may behave in a way that endangers itself but helps the survival of its kins (close relatives).

For example, an animal may alert its kins to a predator nearby by making warning sounds. These sounds will make
it easier for the predator to find the animal, but its kins will have a better chance of escaping. This is called kin
selection.

#### **Innate Behavior**

All members of a species have some **innate behaviors** that occur instinctively. The animal can perform a behavioral pattern the first time it comes across the stimulus.

- Usually involves basic life functions finding food, caring for offspring
- In humans, only reflexes are innate behaviors.
  - Example: a baby will try to grab an object placed in its palm, but the baby does not actually control this reaction.

#### **Learned Behavior**

- Learning causes behavior changes based on experience and is not something the organism is born with
- Humans and some animals are capable of insight learning, which is based on past experience and reasoning





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# **Animal Behavior Study Guide**

Princeton Review, Princeton Review Publishing Staff

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developing area Chapters relating to animal welfare give a full view of behavioral interactions of humans with companion animals farm animals and animals in the wild The key role of animal behavior in conservation biology receives broad attention including chapters on topics such as the effects of noise pollution captive breeding and how the behavioral effects of parasites interacts with conservation issues Animal behavior in environmental biology is highlighted in chapters on the effects of endocrine disruptors on behavior and a large number of chapters on key species such as wolves chimpanzees hyenas and sharks Clear accessible writing complements a wealth of information for undergraduate college students about the essential concepts of animal behavior and the application of those concepts across the field In depth coverage of concepts methods and exemplar organisms serves the needs of graduate students and professionals in the field From the use of behavior in assessing the welfare 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