

If you are looking for review materials, practice MCQs and FRQs and full length practice exams, consider Ms. Wuerth's book [Barron's AP Biology](#), she hopes you find it useful!

AP Daily 8.1 - Responses to Environment

1. How do organisms respond to changes in their environment?
2. What is a stimulus?
3. What is a signaling behavior and what does it produce?
4. List five types of communication mechanisms used in animals.
5. List four uses of these communication mechanisms.
6. Natural selection favors the behaviors that increase _____ and _____
7. Explain the difference between innate and learned behavior.
8. What is a cooperative behavior? Why do organisms use cooperative behaviors?
9. What is aposematism? Give two examples.
10. How do mammals establish territories?