

**SUGGESTED SKILL**

 *Concept Explanation*

**1.A**

Describe environmental concepts and processes.



**AVAILABLE RESOURCES**

- Classroom Resource > [AP Environmental Science Teacher's Guide](#)

## TOPIC 8.3

# Endocrine Disruptors

### Required Course Content

#### ENDURING UNDERSTANDING

**STB-3**

Human activities, including the use of resources, have physical, chemical, and biological consequences for ecosystems.

#### LEARNING OBJECTIVE

**STB-3.C**

Describe endocrine disruptors.

**STB-3.D**

Describe the effects of endocrine disruptors on ecosystems.

#### ESSENTIAL KNOWLEDGE

**STB-3.C.1**

Endocrine disruptors are chemicals that can interfere with the endocrine system of animals.

**STB-3.D.1**

Endocrine disruptors can lead to birth defects, developmental disorders, and gender imbalances in fish and other species.