

TOPIC 2.2

Ecosystem Services

Required Course Content

ENDURING UNDERSTANDING

ERT-2

Ecosystems have structure and diversity that change over time.

LEARNING OBJECTIVE

ERT-2.B

Describe ecosystem services.

ERT-2.C

Describe the results of human disruptions to ecosystem services.

ESSENTIAL KNOWLEDGE

ERT-2.B.1

There are four categories of ecosystem services: provisioning, regulating, cultural, and supporting.

ERT-2.C.1

Anthropogenic activities can disrupt ecosystem services, potentially resulting in economic and ecological consequences.

SUGGESTED SKILL

 *Concept Explanation*

1.B

Explain environmental concepts and processes.



AVAILABLE RESOURCES

- Classroom Resource > [AP Environmental Science Teacher's Guide](#)
- The Exam > Chief Reader Report (2018, Q1, 2017, Q1)
- The Exam > [Student Performance Q&A 2016, Q1](#)
- The Exam > Samples and Commentary (2018 Q1, 2017, Q1, 2016, Q1)