

Environmental Science 11

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BIG IDEAS

Complex roles and relationships contribute to **diversity of ecosystems.**

Changing ecosystems are maintained by natural processes.

Human practices affect the **sustainability of ecosystems.**

Humans can play a role in **stewardship and restoration** of ecosystems.

WHAT ARE WE LEARNING?

- Climate change
 - What is climate change
 - What are the effects of climate change
 - What can be done about climate change
- Ecology
 - What is an ecosystem
 - What are the components of an ecosystem
 - What are biomes
 - What is the importance of ecosystems
 - What are threats to ecosystems
 - How can we help ecosystems
 - What are the local flora and fauna
- Topics of possible assessments
 - Current events presentations
 - Evidence for climate change
 - Climate change misconceptions
 - Documentary/film discussion
 - Reflections
 - Local flora/fauna survey

WHAT KIND OF STUFF ARE WE DOING?

- Discussion
- Participation
- Going outside
- Watching movies
- Alternative assessments
- Reading books
- Looking stuff up

WHAT DO I NEED?

- Good attitude