

AP Environmental Science

Fulfills one **science requirement** for graduation!

First Half: **How is the world set up?**

- Ecology
- Biodiversity
- Population dynamics
- Land biomes
- Aquatic biomes
- Geology
- Atmospheric science

Second Half: **How are humans impacting the world?**

- Mining
- Water use
- Agriculture
- Energy generation
- Pollution (air, water, soil)
- Climate change

College-level course!

Open to 11th and 12 Graders

Labs and case studies

Economics and social justice connections



Is the renewable energy generated by a hydroelectric dam worth the risks to local ecosystems?



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What is the best way to prevent overfishing, while still promoting economic growth?

Questions? Contact Ms. Lassar and Mr. Sacks