

# AP ENVIRONMENTAL SCIENCE

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Looking forward to working with you in AP Environmental Science next year. The summer assignment is due the first day of class and involves analysis of environmental current event articles submitted online using MS Teams. Students will be enrolled in the MS Teams Course by the end of June. If you are having difficulty accessing the APES course, please email me at the address above.

## Learning Intentions:

- Many human-centered topics have unstated ecological connections
- Daily life impacts ecological systems
- People can live more sustainably to reduce their environmental impact

Choose an article (digital or paper) per content area below (**TOTAL OF 9 ARTICLES**) published after May 1, 2022. Students can paste an image of the article or a *direct* link along with an analysis of the article to include:

- A) A short summary of the article including any keywords (no more than 3 sentences)
- B) An explanation of the hidden or indirect environmental connection between the article and the environment or vice versa
- C) *Specific* sustainable actions or techniques that could reduce this human environmental impact

An example article and student submission are posted on MS Teams. Responses can be submitted separately or all content areas on one file. Any questions or difficulties, please email.

## **Content Areas**

- 1) Ecosystems
- 2) Biodiversity
- 3) Populations (all organisms)
- 4) Earth Systems and Resources
- 5) Land and Water Use
- 6) Energy Resources and Consumption
- 7) Atmospheric Pollution
- 8) Aquatic and Terrestrial Pollution
- 9) Global Change