

AP Environmental Science Summer Assignment 24-25

Hello everyone and welcome to AP Environmental Science! Together, we will use a scientific lens to learn about human environmental impacts, our local community, and how the two are related. This summer you have one assignment to jump start our exciting and eventful year.

Assignment:

Get outside and view the natural world and the effects of humans on that world. Each time you go out, think of how you can have a positive change on the environment. The first week of school you will upload a picture selfie collage of you in certain activities to Canvas. You can use word doc or even Canva poster.

- Observe a natural area site such as a park, beach, or even your backyard. Take a selfie!!
- Observe native animals and trees in your area. Take a selfie!!
- Find an invasive organism in your area. Take a selfie!!
- Pick up some trash as you are walking along and throw it away. Even little things make a difference. Take a selfie!!
- Observe how trash is disposed of and where your local wastewater treatment plant is. Take a selfie!!
- How can you reuse energy consumption in your house? (Walking, biking, less water use, lights?) Take selfie!!

The above are required for the selfie collage, however you may add more pictures. If you travel, you might notice things are done differently in other countries/cities such as how they use land, energy, and resources. You may add as many pictures as you wish. On collage, write small reflection as to what you observed and how you can have a positive change on the environment.