Green Guardians | Staten Island Technical High School | @greenguardianspgc Danny Chen, Ali Malik, Karley Ko, Evan Gao

- What management/restoration method/example did you choose?
 I chose the method of Agroforestry.
- What specific forest issue does this method address?

This method solves the issue of biodiversity loss, decrease quality of land because it is a sustainable source.

What does the method/example involve?

Modern science and traditional ecological knowledge are combined in agroforestry. By combining the cultivation of trees with crops, it improves biodiversity and soil fertility. This environmental friendly method protects the land, encourages biodiversity, and helps local people.

• Is there an example of where this method has been used? Tell us!

In the Peruvian Amazon, indigenous communities have been practicing agroforestry for centuries. (Shipibo)They grow both native trees and food crops to preserve the rainforest.

Does this method use scientific knowledge, TEK or both? How so?

This method uses both scientific knowledge and TEK as modern approaches utilized by this method are considered as "based on scientific knowledge" and some use local wisdom like TEK.

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