## Is **Deforestation** a Problem?



## 🕰 Connecticut Environmental Action Day

Deforestation occurs when a large group of trees are cleared. The land is then converted from a forest to a non-forest.

## **4** Consequences to Deforestation

1. Trees take in water through the roots and release it into the atmosphere. If a large amount of trees are cut down, it causes desiccation.

2. If multiple trees are cut down it can lead to a <u>loss of</u> <u>biodiversity of</u> <u>species</u> because several species depend on trees for survival. 3. Trees roots act as an anchor for soil. Without trees, the soil is loose and can be washed away causing <u>soil</u> <u>erosion</u> and pollution.

4. Trees take in carbon dioxide and release oxygen. Without trees greenhouse gas emissions and pollution are increased.













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