

Trees

Trees (n): A perennial plant with an elongated stem or trunk, supporting leaves and branches.

Benefits of Trees

Improve Biodiversity:

Trees provide food and habitat for many species. These animals, birds and insects depend on trees for survival

Capture Carbon:

Trees capture Carbon Dioxide from the air and store it as Carbon in the soil, roots, trunk and branches. They help combat the greenhouse effect.

Reduce Flooding and Soil

Erosion:

Trees filter surface and ground water. They help reduce flooding and their roots hold soil in place.

Clean Water:

Trees filter the rain water and polluted runoff. They keep the ground water clean for drinking water.

Provide Oxygen:

Trees filter pollutants from the air. In turn, they provide clean

Provides Economic

Services:

Food and raw materials from trees are needed for everyday life. They add beauty to our surroundings.



QR Code

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Sources: <http://www.patrees.org/educators-resources> ; http://www.dcnr.state.pa.us/cs/groups/public/documents/document/dcnr_002216.pdf