



# **Earth's Resources:**

Earth's resources are things found in nature and are used by living things for their benefits.

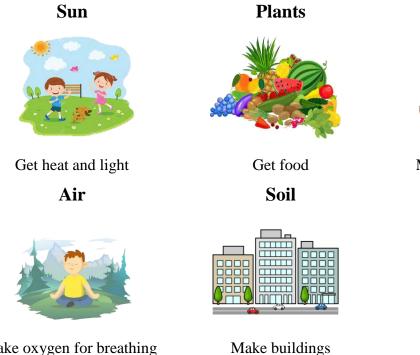
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### **Examples:**

- The Sun
- Air
- Water
- Trees
- Animals
- Rocks
- Land
- Minerals •

#### **Uses of Resources:**

We use natural resources in many ways to,



Animals



Make leather products.

Water



Wash clothes



Take oxygen for breathing

# School Pagez

Conservation of Earth's Resources Science Two



## Water:

Water is a liquid we drink and use for washing. It is needed by plants and animals to live.

# Wastage of Water:

Humans are wasting water in many ways by;

# **Related SLO**

#### Students' Learning Outcomes

• Identify the ways in which human beings waste water.



Leaving the tap running while brushing teeth.



Taking long showers.



Using a lot of water to wash dishes.



Not fixing dripping taps.





# Problems Caused by the Wastage of Water:

• Wasting water can cause several problems:

## **Related SLO**

#### Students' Learning Outcomes

- Identify problems caused by wastage of water.
- Suggest ways to save water.



Animals need water to live, and wasting water can make it hard for them to find enough.



Farmers need water to grow food, and wasting it can cause problems for crops.



Wasting water can cause plants to dry out and die because they need water to grow



Wasting water can dry up rivers and lakes which can destroy habitats of aquatic animals.





## Save Water:

- Turn off the tap while brushing your teeth.
- Take shorter showers to use less water.
- Fix any leaks in taps and pipes.
- Use a bucket to wash your bike or toys.
- Water plants in the morning or evening to reduce evaporation.
- Collect rainwater to water plants and gardens.





### **Deforestation:**

Deforestation is the clearing, or cutting down, of forests.



# **Related SLO**

#### Students' Learning Outcomes

 Identify the ways in which land is destroyed due to human activities (deforestation)





#### **Destruction of Land:**

- Cutting down trees makes the soil wash away.
- Animals lose their homes when trees are gone.
- The land can turn into a desert without trees.
- Fewer trees mean less rain and more dryness of land.
- Trees help clean the air, so cutting them makes the air dirty.
- Without trees, there are fewer plants and animals on land.



#### Ways to Reduce Deforestation:

- Plant new trees to replace the ones cut down.
- Use less paper to save trees as paper is made from wood.
- Recycle paper and cardboard.
- Protect forests by not cutting down trees unnecessarily.
- Support and follow rules that help save trees and forests.
- Do not use disposable items.

#### **Related SLO**

## Students' Learning Outcomes

• Suggest ways to reduce deforestation.

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## **Importance of Forests:**

Forests are important for humans and other living organisms in many different ways:

### **Related SLO**

#### **Students' Learning Outcomes**

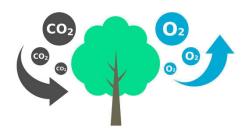
• Recognize the importance of forests for human beings.



Forests give us clean air to breathe.



They provide homes for animals And plants.



They help keep our planet cool by absorbing carbon dioxide.



They help protect our homes from floods and strong winds by holding the soil together.



Forests give us wood for building houses and making furniture.



They are fun places to explore and enjoy nature.