

3rd Grade Science SOLs

Study Guides & Review Worksheets

Conservation

Term to Know

- **Conservation:** The careful use and preservation of natural resources.

Human Impact

Human actions can harm ecosystems and living things.

- **Pollution:**
 - Clearing large parts of land
 - Over-fertilizing lawns
 - Dumping food or materials for plants

Natural Events

Natural events can also harm ecosystems and living things. Humans can help reduce the effects.

- **Forest Fires:** Use controlled burns.
- **Timberlands and Logging:** Use safe construction methods and logging codes.
- **Weather events:** Plant vegetation along shores.
- **Flooding:** Install flood barriers, dams, or water pumps.

Water

All living things need safe drinking water.

Ways to Reduce Water Waste and Pollution

- **Conserving Water:** Turn off faucets when they are not in use, fix leaking pipes, and take shorter showers.
- **Reduce Pollution:** Throw away waste in proper recycling centers and safely dispose of when driving for oil.



Soil & Land

Soil provides nutrients and support for plants. Soil and land provide habitats.

Ways to Reduce Soil and Land Pollution

- **Recycle:** Recycle to reduce trash in landfills.
- **Compost:** Compost food scraps and yard waste. Composting reduces the need for chemical fertilizers.
- **Reduce Littering:** Throw away waste in proper recycling centers and safely dispose of when driving for oil.



Clean Air

All living things need clean air.

Ways to Reduce Air Pollution

- **Reduce Emissions:** Walk or ride a bike instead of using a car or bus.
- **Plant Trees:** Plants help filter the air.
- **Reduce Dust Emissions:** Use power from the sun and wind instead of oil, coal, or natural gas.



Soil



Composition

Soil is made of different particles. The particles are made of rocks, water, and air.

Soil and Plants

Clay

Clay's tiny particles hold onto water and nutrients, which is good for plant growth.



Silt

Silt's slightly larger particles can hold onto some water and nutrients, but it doesn't hold onto as much as clay.



Soil and Life

Soil is an important natural resource. It provides a home for many living things. Soil supports plants. Plants give us their food. Soil has organisms. Plants and animals need it. Soil provides habitats for plants and animals. Animals such as worms and insects dig in the soil and make it rich for living.

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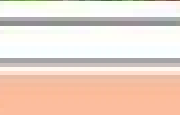
Feeding & Filling Forces

A force is any push or pull on an object.

A push is any force that moves an object away from you.

A pull is any force that moves an object toward you.

Feeding is a force that gives energy to living things. Feeding is a force that gives energy to living things.



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