



curriculum links

Grade 5:

Science and Technology
Understanding Earth and Space Systems



overview

In this activity students will learn about wetland resources and the pressures that are put on wetlands. Groups will discuss the uses of wetland resources and ways of protecting them.

grade 5 expectations

Understanding Earth and Space Systems Conservation of Energy and Resources

Overall Expectations

- Analyse the immediate and long-term effects of energy and resource use on society and the environment, and evaluate options for conserving energy and resources.

Specific Expectations

Relating Science and Technology to Society and the Environment

- Analyse the long term impacts on society and the environment of human uses of energy and natural resources, and suggest ways to reduce these impacts.

Developing Investigation and Communication Skills

- Use scientific inquiry/research skills to investigate issues related to energy and resource conservation.

Understanding Basic Concepts

- Identify renewable and non-renewable sources of energy.

key terms



Shrinking Wetlands



Wetland: Complex ecosystems are areas that are seasonally or permanently covered in water

Pollutants: is the introduction of contaminants into an environment that causes instability, disorder, harm or discomfort to the physical systems or living organisms they are in.

