

Solutions to 'Simon Says'...

 **Activity Solutions - Simon Says.pdf**

UNIT 1 - An Overview of Environmental Science

- *The Issues*
- *Population Growth and Resource Limitations*
- *Researching Current Environmental Issues*

Two Waves of Environmentalism

First wave 1968 - 1976


- department of the environment developed in Canada
- first earth day celebrated in the US in 1970
- population concerned about
 - pollution
 - energy crisis
 - nuclear power
 - populations

Second wave 1985 - present day

population concerned about

- global warming
- ozone depletion
- oil spills
- resource depletion

At this point there were more conferences held and adendas and protocols created on how to protect the environment.



What do you think
are some of the
environmental concerns
in todays society?

ACTIVITY...

- 1) On looseleaf, list any current environmental issues you are aware of.
- 2) Classify the issue as either: LOCAL / REGIONAL / GLOBAL
- 3) With a partner, circle any issues that are common

Local [New Brunswick]	Regional [Canada]	Global [World]
<ul style="list-style-type: none"> - decline of salmon - fracking - deforestation - water quality 	<ul style="list-style-type: none"> - smog / pollution - mining 	<ul style="list-style-type: none"> - famine - ocean pollution






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LOCAL	REGIONAL	GLOBAL
<ul style="list-style-type: none"> - clear cutting (deforestation) ✓ - aquaculture - recycling ✓ - shale gas/fracking ✓ - populations (bass/salmon/deer) - water pollution ✓ 	<ul style="list-style-type: none"> - pesticides - fracking - poaching - oil sands - melting of Arctic ice 	<ul style="list-style-type: none"> - climate change - sea level - oil spills - over population - pollution - nuclear - extinction

DISCUSSION...

- ISSUES... 'Who, what, why, where and how'
- INTEREST??? Possible research project in line with theme of fisheries???

Some current environmental issues...

-  Pipelines in Canada
-  Mactaquac Dam
-  Carbon Tax
-  Phase out Coal by 2030
-  Atlantic Salmon Conservation

Let's read an article on a possible issue...

 **Article - Genetically Modified Salmon.pdf**

 GMO Salmon

Attachments

Activity Solutions - Simon Says.pdf

Article - Genetically Modified Salmon.pdf