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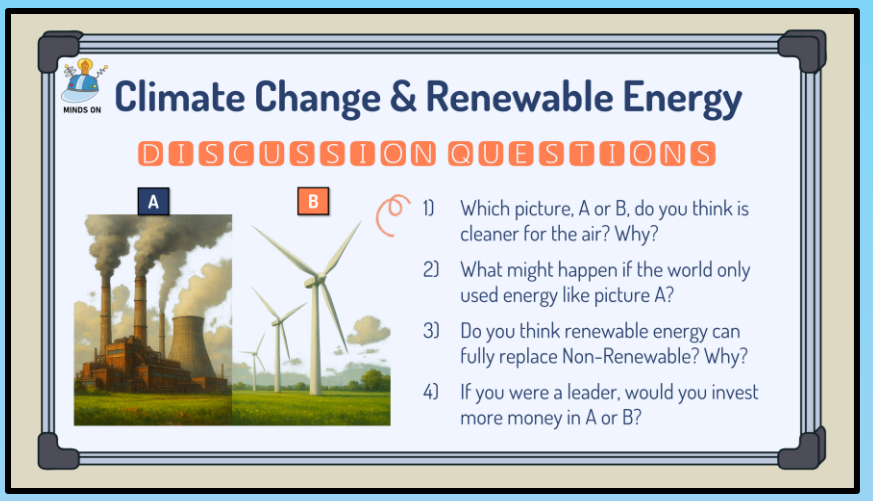
Ontario Geography

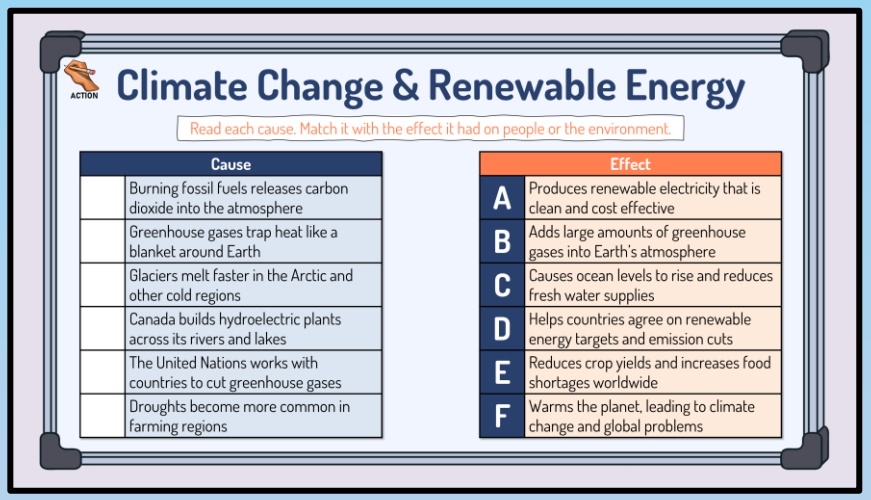
Natural Resources Around the World– Grade 7

3-Part Lesson Format

Part 1 – Minds On!

- Learning Goals
- Discussion Questions
- Quotes
- And More!



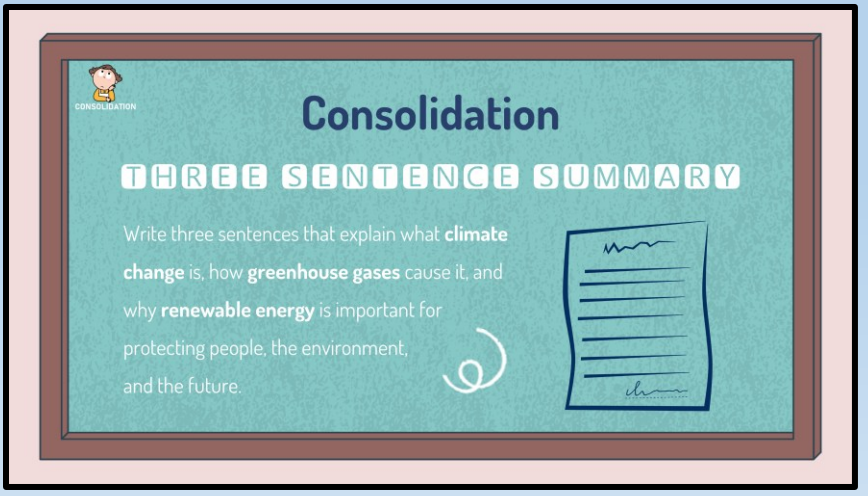


Part 2 – Action!

- Surveys/Polls
- Matching
- Drag and Drop
- Videos
- And More!

Part 3 – Consolidation!

- Exit Cards
- Quick Draw
- 3-2-1 Reflection
- One-Sentence Summary



Ontario Geography

Natural Resources Around the World– Grade 7

Renewable Energy

ACTION

Read the paragraph. Use the word bank to fill in the missing words.

Renewable energy comes from natural _____ that can be used again and _____. Wind farms use tall _____ with blades that spin and turn _____. Solar panels capture light from the _____ and change it into _____. Biomass uses plants, waste, and animal _____ to create fuel like _____. Renewable energy reduces harmful gases but can still be very _____ to build.

Electricity	Ethanol	Repeated	Expensive	Sun
Turbines	Sources	Greenhouse	Generators	Manure

...ocks & Overfishing

...ollowing statements into two groups:

...tement is correct ✕ The statement is incorrect

1) Early explorers salted fish so it would last entire long voyages.
2) Shrimp, lobster, and snow crab now replace cod for Canadian fisheries.
3) Overfishing happens when fish are caught faster than they reproduce.
4) Bycatch has no negative effect on smaller species or ecosystems.
5) The Law of the Sea gives control 50 miles offshore.
6) Fish are considered common pool resources since no one owns them.
7) Tuna populations fell because smaller prey fish were destroyed.
8) In the 1500s, cod were so scarce explorers avoided Newfoundland.
9) More than 120 million people work directly in fishing and fish farming.
10) The Canadian cod moratorium quickly restored fish stocks within five years.



CROSSWORD

ACTION

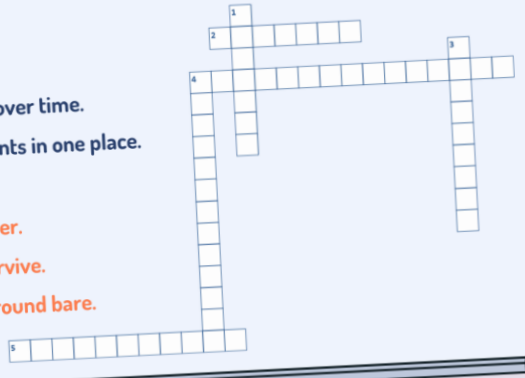
Do the crossword puzzle below using the key terms and clues.

Across

2. A period with very little or no rainfall.
4. Fertile land slowly turning into desert over time.
5. Animals eating too much grass and plants in one place.

Down

1) Soil being carried away by wind or water.
3) People moving to another place to survive.
4) Cutting down trees and leaving the ground bare.



Ontario Geography

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Deforestation

Find the words in the wordsearch.

U	V	R	M	M	O	D	F	D	G	E	L	M	K	L	C	D	F	Y	L	R	G
A	C	T	M	Z	M	L	V	B	G	I	X	Q	B	P	X	F	Y	E	C	K	T
X	U	M	O	M	K	W	S	E	Q	J	W	Q	W	V	D	K	H	L	O	O	O
R	O	Q	S	D	U	M	G	R	E	E	N	H	O	U	S	E	U	J	O	B	E
Y	H	K	P	R	A	I	N	F	O	R	E	S	T	L	N	E	G	Y	X	O	R
Z	A	F	C	N	B	K	X	L	E	Y	H	N	Z	A	W	U	C	K	U	O	O
P	B	J	O	N	O	L	U	O	B	X	E	P	M	E	V	N	A	N	H	K	S
W	I	L	D	F	I	R	E	O	R	N	H	G	J	T	A	J	R	E	M	T	I
J	T	Y	M	T	D	Z	K	D	O	M	Y	V	L	A	U	N	B	Z	Q	L	O
W	A	K	H	A	C	H	A	I	O	S	H	C	X	M	F	X	O	K	F	Q	N
G	T	J	F	S	Z	R	H	N	T	N	W	E	O	I	B	W	N	D	A	O	M
G	R	A	Z	I	N	G	O	G	S	I	V	R	R	L	X	G	H	Q	M	O	C
U	D	E	F	O	R	E	S	T	A	T	I	O	N	C	B	D	P	G	K	L	V

Deforestation	Rainforest
Carbon	Oxygen
Greenhouse	Erosion
Flooding	Climate
Wildfire	Grazing
Roots	Habitat

Natural Resources

Read the situations. Decide if each shows ethical use of natural resources.

1) A company cuts down a forest but plants new trees after.
2) A pipeline is built on Indigenous land without asking permission.
3) A business clears sacred land for profit without consulting local people.
4) A community shares river water fairly between farming and wildlife needs.
5) A mining project pollutes a local lake and harms fish habitats.
6) A town builds wind turbines to create renewable electricity for local homes.
7) A fishing boat takes more fish than allowed, harming the fish population.
8) Farmers rotate crops to keep the soil healthy for future harvests.
9) A city recycles materials like glass, plastic, and paper to save resources.
10) A dam is built that floods Indigenous land without fair discussion.

Yes
No

Actions On Sustainability

Move the letter A or B into the box to show your answer.

A B

1) Which year created the UNEP program?
A) 1972 B) 1992

2) Which report first defined sustainability clearly?
A) Rio+20 B) Brundtland

3) Which summit made the Agenda 21 plan?
A) Paris B) Rio

4) Which deal cut greenhouse gas emissions?
A) Kyoto B) Paris

5) Which year set Millennium Development Goals?
A) 1987 B) 2000

6) Which meeting created "The Future We Want"?
A) Rio+20 B) Paris

7) Which deal aimed to stop warming above 2°?
A) Paris B) Kyoto

8) Which summit had 178 countries attending?
A) Kyoto B) Rio