



## What You Learned

### > Section A) Multiple Choice Quiz

1. Natural gas is used to:
  - a. Drink
  - b. Heat buildings
  - c. Turn wind turbines
  - d. Power a cell phone
  
2. Ancient Dene Laws say:
  - a. Use as much from the land as you want
  - b. Don't share the land with others
  - c. Only use as much from the land as you need
  - d. Divide up the land so it's all used
  
3. The *NWT PAS* aims to:
  - a. Stop the Mackenzie Pipeline project
  - b. Protect certain areas of land in the Northwest Territories
  - c. Stop mining for fossil fuels
  - d. Block migratory routes for caribou
  
4. Some animals that migrate through or live in the Northwest Territories include:
  - a. Caribou and wolves
  - b. Birds and frogs
  - c. Bears and rabbits
  - d. All of the above



Name: \_\_\_\_\_

5. When we drain wetlands we lose:
  - a. Fish
  - b. Natural water purification resources
  - c. Plants
  - d. All of the above
  
6. Water is purified by:
  - a. Caribou that migrate through rivers
  - b. Fish that soak up toxins and pollutants
  - c. Plants and soil that soak up toxins and pollutants
  - d. The Mackenzie Pipeline
  
7. Fossil fuels are made of:
  - a. The remains of plants and animals buried under the earth ten years ago
  - b. The remains of plants and animals buried under the earth hundreds of years ago
  - c. The remains of plants and animals buried under the earth thousands of years ago
  - d. The remains of plants and animals buried under the earth millions of years ago
  
8. To compromise, means to:
  - a. Give in entirely to another person to find a solution
  - b. Get your way in a disagreement
  - c. Be one of two parties that disagree
  - d. Settle on a solution that both parties can agree to

**Canon**



Name: \_\_\_\_\_

9. The word that means: “a community of organisms and their environment that function as a unit”
- a. Species
  - b. Sustainable
  - c. Ecosystem
  - d. Sanctuary
10. Groups working on the *NWT PAS* include:
- a. The government and the oil companies
  - b. The northern communities of the Northwest Territories and the government
  - c. WWF-Canada and the oil companies
  - d. All of the above

**> Section B) Short Answer Quiz**

Please use full sentences to answer the following:

1. Choose one species and describe how it will be affected by the proposed Mackenzie Pipeline.

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2. Describe how fossil fuels get from under the ground to your house.

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3. To make the *NWT PAS* work, how will oil companies have to compromise?

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4. Describe how the following things depend on each other:  
fish, plants, soil, water.

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5. How can the idea of balance help protect the environment in the Northwest Territories?

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**> Section C) You are the Animal**

Pretend you are a caribou, swan or other favourite animal migrating through the Northwest Territories. You return to the Mackenzie Valley to find that the pipeline has been built. On a blank piece of paper describe the changes that you see. How do you think it would affect you? Would you be bothered by more people? Would your life change? For the worse or for the better?





## Answers: What You Learned

### Section A) Multiple Choice Quiz

1. b. Heat buildings
2. c. Only use as much from the land as you need
3. b. Protect certain areas of land in the Northwest Territories
4. d. All of the above
5. d. All of the above
6. c. Plants and soil that soak up toxins and pollutants
7. d. The remains of plants and animals buried in the earth millions of years ago
8. d. Settle on a solution that both parties can agree to
9. c. Ecosystem
10. d. All of the above

### Section B) Short Answer Quiz

1. Open – could include details about caribou migratory routes, breeding grounds for ducks, etc.
2. Open – should touch on basics of mining and running pipelines to towns
3. Open – should touch on using resources responsibly, protecting ecosystems, giving back to communities in the NWT through jobs and resources, etc.
4. Open – fish live in water, lay eggs in plants, plants need soil to and water to grow, water depends on soil and plants for purification, etc.
5. Open – could focus on the government's role in developing resources but protecting ecosystems, or the oil companies balancing what they take with what they give back to NWT communities, or oil companies committing to sanctuaries, or the Dene working with oil companies to find a compromise.

### Section C) You are the Animal

Open – should include visual descriptions of changes to grazing land, new highways, the pipeline, blocked routes to water and food, new human communities, drained wetlands. Possible outcomes could include death by starving, misadventure or finding sanctuaries protected by the NWT PAS.