

EARTH SCIENCE IS THE BEST COURSE TRUE STORY, P3

## New resource PROs

JOBS, INCOME, ENERGY, FUEL, RAW MATERIALS, FIRST NATIONS RIGHTS, WEALTHY ECONOMY

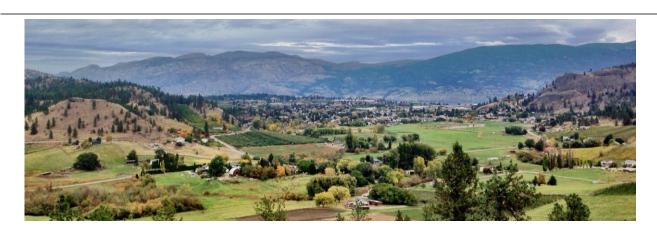
### New resource CONs

ENVIRONMENTAL DAMAGE, HEALTH, POLLUTION, FIRST NATIONS RIGHTS, CLIMATE CHANGE



LIFE ON EUROPA? NASA PROBE LAUNCH

# TOWN COUNCIL NEWSLETTER



# Rumours of New Resource Development

There are rumours that **CompanyX** has submitted an application to the BC Government to develop a natural resource in our town.

The rumours do not state which **resource**, but do say that **CompanyX** will begin consultations and town hall meetings to gathering public input soon.

The mayor has requested that the town council research potential natural resources, investigate the impacts of developing this resource, and then prepare a <u>statement</u> to present to **CompanyX**.

# **Consultation Timeline**

Library research: Thursday November 5 and Monday November 9

Present our findings: Friday November 13

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# Your Task

You are members of the town council.

You will be placed into one of the fallowing focus groups:

- Metals/minerals mining industry (gold, copper, zinc, silver, molybdenum, etc.)
- Coal mining industry (peat, lignite, bituminous coal, and anthracite)
- Oil industry (petroleum, pipelines, and oil tankers)
- Natural gas industry (fracking, pipelines, and LNG)
- Hydroelectric industry (dams and power)
- Renewable resources (solar, wind, geothermal, biomass), plus nuclear (other non-renewable resource)

Our collective goal is to **create a <u>statement</u> to CompanyX**, outlining our assessment of our natural resource and its impact on our community.

Each person will bring evidence from sources (including your textbook) about the following-

#### You must include:

- Information about the **resource** itself
  Location (Where is it located?)
  Formation (How did it get there?)
  Composition (What is it made of?)
  Extraction (How do we get it out of the ground?)
- 2. Impacts of your resource industry on the land
- 3. Impacts of your resource industry on the people
- 4. Impacts of your resource industry on global climate change

#### You may choose to include:

- A. Political information
- B. Economical information

Sources should be properly **cited** in APA format.

#### Natural Resources











