



ADVENTURES IN ENERGY! A TRIP TO DISCOVER

Sit back teachers and be "EDUTAINED": students will learn through professional hands-on experiments, videos and role playing as well as guided tours of indoor and outdoor exhibits. Subject integration saves time, money and eliminates stress. **BOOK NOW!**

Tours are available in English, French German and Dutch.

COST: \$6.00 per student \$9.00 per Adult

CURRICULUM MATCHES

K - GRADE 1: Earth science and environmental awareness

K - GRADE 3: Community, history, historical buildings and sites

GRADE 2: Our community in the past. Resources

GRADE 3: Rocks, fossils and minerals. Resources

GRADE 4: Alberta: The land, history & stories.
A sense of land & resources

GRADE 5: Canada: Physical geography, histories, stories,
the way of life

GRADE 6: Evidence & investigation

GRADE 7: Interaction: Ecosystems: environment,
Impacts and management,
Energy sources and conservation,
Planet earth: Prehistoric life, fossils, rocks, minerals,
seismic and core drilling

GRADE 8: Mix and flow of matter

GRADE 9: Matter and chemical change

GRADE 10, 11, 12: Refining of fossil fuels, petro-chemicals.
Oil sands: Extraction, reclamation.
Careers in the energy sector.