

Back It Up

Leduc #1 Landmark

Curriculum Connections



Canadian
Energy
Museum

Grade One

Students explore some of the major physical features of the world (SS)
Students explore goods and services and how they can be exchanged (SS)

Grade Two

Students explore ways trade supports local communities (SS)

Grade Three

Students examine resource use in Alberta (SS)
Students explore Alberta's identity (SS)

Jr. Chemists

Exploring Petrochemicals

Curriculum Connections



Canadian
Energy
Museum

Grade Three

Students investigate and analyze how materials have the potential to change (S)

Students analyze changes in Earth's surface and explain how its layers hold stories of the past (S)

Grade Four

Students investigate the management of waste and dangerous materials and describe the environmental impacts (S)

Grade Five

Students investigate and analyze various energy resources (S)

Grade Six

Students investigate how particles of matter behave when heated or cooled and analyze effects of solids, liquids, and gases (S)

Students investigate energy resources and explain factors that influence their use (S)

Parts of the Whole

Engineering in Action

Curriculum Connections



Canadian
Energy
Museum



Grade Three

Students examine resource use in Alberta (SS)

Students explore Alberta's identity (SS)

Students investigate and analyze how materials have the potential to change (S)

Students analyze changes in Earth's surface and explain how its layers hold stories of the past (S)



Grade Four

Students investigate the management of waste and dangerous materials and describe the environmental impacts (S)



Grade Five

Students investigate and analyze various energy resources (S)

Rocks of Ages

Geology in the Energy Sector

Curriculum Connections



Canadian
Energy
Museum



Grade Three

Students investigate and analyze how materials have the potential to change (S)

Students analyze changes in Earth's surface and explain how its layers hold stories of the past (S)



Grade Four

Students investigate the management of waste and dangerous materials and describe the environmental impacts (S)

Students investigate the systems of Earth and reflect on how their interconnections sustain life (S)



Grade Five

Students investigate and analyze various energy resources (S)



Grade Six

Students investigate how particles of matter behave when heated or cooled and analyze effects of solids, liquids, and gases (S)

Students investigate energy resources and explain factors that influence their use (S)

Talk to the Trees

Energy Production and the Environment

Curriculum Connections



Grade Two

Students explore ways trade supports local communities (SS)

Grade Three

Students examine resource use in Alberta (SS)

Students explore Alberta's identity (SS)

Students investigate and analyze how materials have the potential to change (S)

Students analyze changes in Earth's surface and explain how its layers hold stories of the past (S)

Grade Four

Students investigate the management of waste and dangerous materials and describe the environmental impacts (S)

Students investigate the systems of Earth and reflect on how their interconnections sustain life (S)

Grade Five

Students examine how geographical features and environmental changes contributed to the settlement and trade of ancient civilizations (SS)

Students investigate and analyze various energy resources (S)

Grade Six

Students investigate how particles of matter behave when heated or cooled and analyze effects of solids, liquids, and gases (S)

Students investigate energy resources and explain factors that influence their use (S)