

# Talk to the Trees

## Energy Production and the Environment

### Curriculum Connections



Canadian Energy Museum

#### 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)