

## Alberta Alternative Energies Curriculum Connections

### Grade 7-9 Science

# PROGRAM ORGANIZATION AND FORMAT

This program of studies is organized into units as outlined below.

<b>Unit of Study</b>	<b>Grade 7</b>	<b>Grade 8</b>	<b>Grade 9</b>
A	Interactions and Ecosystems	Mix and Flow of Matter	Biological Diversity
B	Plants for Food and Fibre	Cells and Systems	Matter and Chemical Change
C	Heat and Temperature	Light and Optical Systems	Environmental Chemistry
D	Structures and Forces	Mechanical Systems	Electrical Principles and Technologies
E	Planet Earth	Freshwater and Saltwater Systems	Space Exploration