

NWT Alternative Energies Curriculum Connections

Grade 7-9 Science

PROGRAM ORGANIZATION AND FORMAT

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

Unit of Study	Grade 7	Grade 8	Grade 9
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