



Curriculum Connections

This resource is linked to elements of the Elementary Cycle 3 Science and Technology curriculum including:

Competency 2: To make the most of scientific and technological tools, objects and procedures

Competency 3: To communicate in the languages used in science and technology

Essential Knowledges / Material World / Energy

- Transformation of energy

Essential Knowledges / Earth and Space / Energy

- Sources of energy
- Transformation of energy

Essential Knowledges / Living Things / Energy

- Sources of energy for living things
- Transformation of energy in living things

Essential Knowledges / Living Things / Systems and Interaction

- Interaction between living organisms and their environment
- Interaction between humans and their environment
- Environmental Technologies

Some activities also offer opportunities for cross-curricular integration of social sciences, English language arts and visual art. For additional relevant content, also see the Grade Six resource, *Diversity of Life*.