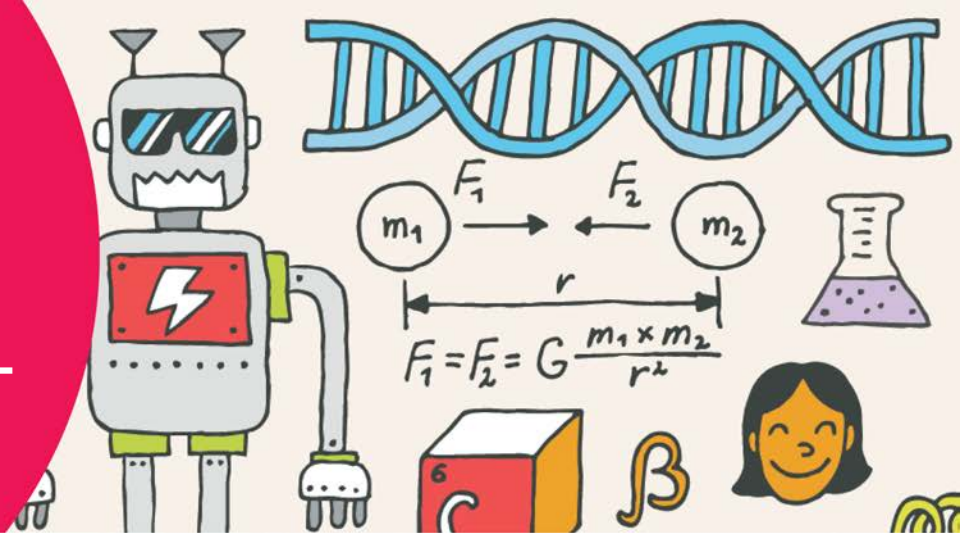


Everyday Energy

Curriculum Connections - Québec



PRIMARY CYCLE 2 – SCIENCE AND TECHNOLOGY

Material World

B. Energy

1. Forms of energy
 - a. Describes different forms of energy (mechanical, electrical, light, chemical, heat, sound, nuclear)
 - b. Identifies sources of energy in his/her environment
3. Transformation of energy
 - a. Describes situations in which human beings consume energy
 - d. Describes the transformations of energy from one form to another
 - e. Recognizes the transformations of energy from one form to another in various devices

Earth and Space

B. Energy

1. Sources of energy
 - a. Explains that the sun is the main source of energy on Earth
 - b. Identifies natural sources of energy
3. Transformation of energy
 - b. Explains that sunlight, moving water and wind are renewable sources of energy
 - c. Describes the methods invented by humans to transform renewable sources of energy into electricity