Quebec

Elementary Levels

Cycle 1: Earth and Space
Light and shadow
Temperature (measuring instruments and seasons)
System involving the Earth, the moon, and the sun

Cycles 2-3: Energy – Forms of Energy:
Forms of energy (e.g. mechanical, electrical, chemical, heat, solar, sound, nuclear)
Sources of energy (e.g. moving water, chemical reaction in a battery, sunlight)

Forces and Motion
Rotation of the Earth (e.g. day and night, visible motion of the Sun and the stars)

Systems and interaction
System involving the sun, the Earth and the moon
Solar system
The seasons
The stars and the galaxies (e.g. constellations)

Secondary Levels

Astronomical Phenomena
Universal Gravitation (qualitative study)
Solar system
Light (properties)
Cycles of day and night
Phases of the moon
Eclipses
Seasons
Comets
Aurora borealis (northern lights)
Meteoroid impact