

# Quebec

## Elementary Levels

### Starry Night Lesson Plans

Grades K-2	Grades 3-4
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#### Cycle 1: Earth and Space

Light and shadow	2	2
Temperature (measuring instruments and seasons)	1, 3	2
System involving the Earth, the moon, and the sun	1, 2, 3, 4	1, 2, 3

#### Cycles 2-3: Energy – Forms of Energy:

Forms of energy (e.g. mechanical, electrical, chemical, heat, solar, sound, nuclear)	2	1, 2
Sources of energy (e.g. moving water, chemical reaction in a battery, sunlight)	1, 2, 3	1, 2

#### Forces and Motion

Rotation of the Earth (e.g. day and night, visible motion of the Sun and the stars)	1, 3, 4	1, 2, 3
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#### Systems and interaction

System involving the sun, the Earth and the moon	1, 2, 3, 4	1, 2, 3
Solar system	2	1
The seasons	1, 3	2
The stars and the galaxies (e.g. constellations)		3