

Ontario
Elementary School

Starry Night Lesson Plans	
Grades K-2	Grades 3-4
Describe, using models or simulations, how the earth's rotation causes the cycle of day and night, and how the earth's revolution causes the cycle of the seasons	1, 3 2
Recognize major constellations visible at night and describe the origins of their names (e.g., Orion, Leo)	1, 3 3
Describe, using models or simulations, the effects of the relative motion and positions of the earth, moon, and sun (e.g., solar and lunar eclipses, tides, phases of the moon)	1, 3, 4 1, 2, 3

Grade 1

Describe, using models or simulations, how the earth's rotation causes the cycle of day and night, and how the earth's revolution causes the cycle of the seasons

Recognize major constellations visible at night and describe the origins of their names (e.g., Orion, Leo)

Describe, using models or simulations, the effects of the relative motion and positions of the earth, moon, and sun (e.g., solar and lunar eclipses, tides, phases of the moon)