Wisconsin Elementary School	Starry Night Grades K-2	Lesson Plans Grades 3-4
Earth and Space Science		
By the end of Grade 4:		
Objects in the Sky		
E.4.4 Identify celestial objects (stars, sun, moon, planets) in the sky, noting changes in patterns of those objects over time.	1, 2, 3, 4	1, 2, 3
a. Identify the sun, moon, and stars in the sky, and recognize that they appear to change position in the sky over time. Examples: Recognize the sun as a star. Identify that the appearance of the moon changes throughout the month. Understand that earth is one of nine or more planets in our solar system.	1, 2, 3, 4	1, 2, 3
Changes in Earth and Sky		
E.4.6 Using the science themes, find patterns and cycles in the earth's daily, yearly, and long-term changes.	1, 3, 4	1, 2, 3
 Describe changes, patterns, and cycles that are observable during night/day and seasonal events on earth. 	1, 3, 4	1, 2, 3
b. Recognize that there are patterns in the earth's motion activities.	1, 3, 4	1, 2, 3