

North Dakota
Elementary School

Starry Night Lesson Plans
GradesK-2 Grades 3-4

Kindergarten

Objects In The Sky

K.5.1. Identify objects (e.g., sun, birds, airplanes, moon) in the sky

1, 2, 4

1, 3

Grade 1

Objects In The Sky

1.5.2. Explain why the sun can only be seen in the daytime, but the moon can be seen sometimes during the day and sometimes at night

1, 3, 4

Grade 2

Weather, Seasons, And Climate

2.5.1. Describe the patterns and characteristics of the four seasons, and how these changes in weather influence plant, animal, and human activities.

1, 3

2

Objects In The Sky

2.5.2. Describe how the sun provides light and heat to warm the earth (eg., land, air, and water)

1, 3

2

2.5.3. Explain how the moon appears slightly different every day, but looks nearly the same every four weeks

4

Grade 3

Objects in the Sky

3.5.1. Explain how stars are like the Sun, but because they are at a great distance, they look like small points of light

1, 2, 3

1, 3

Grade 4

Solar System

4.5.1. Identify components of our solar system (e.g., planets, moons, Sun)

2, 4

1

The Universe

4.5.2. Identify tools that are used to study the universe (e.g., telescopes, space probes, satellites, space craft)

2, 4

1, 3