

U.S. Curriculum Correlations by State

North Dakota

Grade 5

Standard 5: Earth and Space Science- The Universe

5.5.1 Identify the characteristics of Earth (i.e., spherical in shape, orbits the Sun, rotates on a tilted axis).

5.5.2 Identify the objects in the sky that have predictable patterns of movement (e.g., Sun, planets, moons, stars).

Grade 6

Standard 5: Earth and Space Science- The Solar System

6.5.1 Identify the basic characteristics (e.g., composition, rings) of objects (e.g., planets, Sun, small bodies) in the Solar System.

Grade 8

Standard 5: Earth and Space Science- Characteristics of the Earth

8.5.1 Explain how phenomena on Earth (i.e., day, year, seasons, lunar phases, eclipses, tides) are related to the position and motion of the Sun, Moon, and Earth.

Standard 5: Earth and Space Science- The Universe

8.5.2 Identify characteristics of stars (e.g., color, size, temperature, life cycle).

8.5.3 Identify the composition (e.g., stars, galaxies) and scale of the Universe.

Starry Night Lesson Plans

In order of relevance

A1 A2 E3

A1-A5 C1-C3 D1-D3 E1-E3

B1-B2 C1-C3 D1-D3 F1-F3

A1-A5 E2 E3 F1-F3

G2 F1 F2 F3

G1 G2 G3 G4 B2