**Earth and Space Sciences-**

1. Recognize that there are more stars in the sky than anyone can easily count.

2. Observe and describe how the sun, moon, and stars all appear to move slowly across the sky.

3. Observe and describe how the moon appears a little different every day but looks nearly the same again about every four weeks.

**Life Sciences-**

1. Explain that animals, including people, need air, water, food, living space, and shelter; plants need air, water, nutrients (e.g., minerals), living space, and light to survive.

**Physical Sciences-**

3. Explore with flashlights and shadows that light travels in a straight line until it strikes an object.

**Scientific Inquiry-**

4. Use appropriate safety procedures when completing scientific investigations.

7. Use appropriate tools and simple equipment/instruments to safely gather scientific data.

**Scientific Ways of Knowing-**

4. Demonstrate that in science it is helpful to work with a team and share findings with others.