

CCSU K-12 Power Standards Science

Science Power Standard #1: Scientific Inquiry

Students demonstrate the ability to apply inquiry skills to explore and understand the world around them. (Aligns with Vermont Standard 7.1)

Science Power Standard #2: Physical Science

Students describe the relationship between energy and matter. (Aligns with Vermont Standard 7.12)

Science Power Standard #3: Physical Science

Students describe motion and demonstrate how forces affect motion. (Aligns with Vermont Standard 7.12)

Science Power Standard #4: Life Science and Human Body

Students observe and describe structures, characteristics, systems, life cycles, patterns of development, and interdependent relationships that allow organisms to survive and species to evolve. (Aligns with Vermont Standards 7.13, 7.14)

Science Power Standard #5: Universe, Earth, and Environment

Students observe, describe, explain, and predict continual changes in the universe and in Earth's features and atmosphere and consider their impact on managing natural resources and agricultural systems. (Aligns with Vermont Standards 7.15, 7.16)