

Updated 5th Grade Science Power Standards

Power Standard 1: (71Aa) Formulate testable questions and explanations (hypotheses)

Power Standard 2: (71Da) Communicate the procedures and results of investigations and explanations through: oral presentations, drawings and maps, data tables, graphs (bar, single line, pictograph), writings

Power Standard 3: (31Eb) Distinguish between plants and animals

Power Standard 4: (31Ec) Classify animals as vertebrates and invertebrates

Power Standard 5: (22Fb, 22Fd) Identify the simple machines in common tools and household items and explain how simple machines change the amount of effort force and/or direction of force

Power Standard 6: (62Cc) Relates the apparent motion of the sun, moon, and stars in the sky to the rotation of the earth.

Power Standard 7: (52Ea) Describe and trace the path of water as it cycles through the hydrosphere, geosphere, and atmosphere

Power Standard 8: (81Ba) Describe how new technologies have helped scientists make better observations and measurements for investigations