

**ADAMS COUNTY/OHIO VALLEY SCHOOL DISTRICT
POWER STANDARDS (INDICATORS)**



**SCIENCE
GRADE ONE**

Standard – Earth and Space Science

Identify that resources are things that we get from the living (e.g., forests) and nonliving (e.g., minerals, water) environment and that resources are necessary to meet the needs and wants of the population.

Standard – Life Science

Explore that organisms, including people, have basic needs which include air, water, food, living space and shelter.

Standard – Physical Science

Explore and observe that things can be done to materials to change their properties (e.g., heating, freezing, mixing, cutting, wetting, dissolving, bending and exposing to light.

Investigate a variety of ways to make things move and what causes them to change speed, direction and/or stop.

Standard – Scientific Inquiry

Use oral, written, and pictorial representation to communicate work..

Standard – Scientific Ways of Knowing

Demonstrate good explanations based on evidence from investigations and observations.