

IDAHO STANDARDS POLICY STATEMENTS
GRADE 5
SCIENCE

Standard 1: Nature of Science

Students identify the components of a system and explain their relationship to the whole. Students read, execute and give technical instructions.

Standard 2: Concepts of Physical Science

Students explain the difference between an element, a mixture, and a compound.

Standard 3: Concepts of Biology

Students explain the differences between plant and animal cells. Students understand that plants convert energy. Students know that traits are passed from parents to offspring.

Standard 4: Earth and Space Systems

Students describe the dynamic changes that occur on Earth.

Standard 5: Personal and Social Perspectives; Technology

Students use the scientific method to identify environmental issues.