

SCIENCE UNITS



1. Physical Properties of Matter
2. Energy Affects the Physical Properties of Matter
3. Matter Affects Energy
4. Seasonal Movements of the Sun Moon and Stars Result From Gravity

Curriculum
aligned to Idaho
State Standards
and NGSS!!!

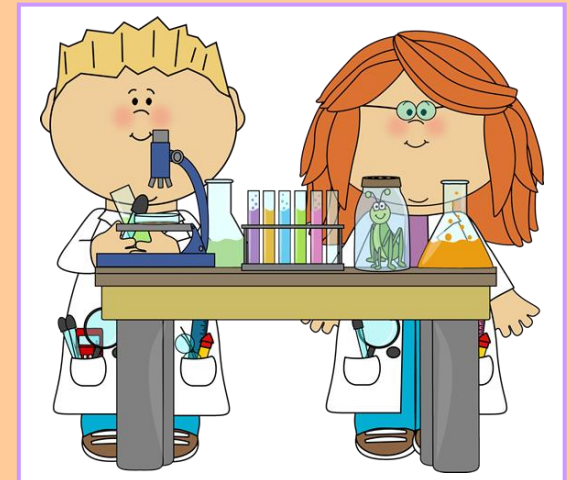


Riverside
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Snake River
School District

2nd Grade Science

Riverside Elementary
Snake River School District



THE NONLIVING WORLD

PHYSICAL PROPERTIES OF MATTER

1. Physical Properties
2. Scientific Inquiry: Ask Questions
3. Scientific Inquiry: Observe the Physical Properties of Matter
4. Scientific Inquiry: Measure the Physical Properties of Matter
5. Scientific Inquiry: Record and Interpret Data



ENERGY AFFECTS THE PHYSICAL PROPERTIES OF MATTER

1. Heat Changes the Physical Properties of Matter
2. Some Changes are Permanent; Other Changes are Temporary
3. Weather Patterns and Climate Changes are Examples of Temporary Changes
4. Newton's 2nd Law (Part 1) A Force Affects Shape, Direction, or Speed of Matter
5. Friction



MATTER AFFECTS ENERGY

1. Light and Lenses
2. Vision
3. Telescopes, Microscopes, and Computers



SEASONAL MOVEMENT OF THE SUN, MOON, AND STARS RESULT FROM GRAVITY

