



Country to Classroom Revised Standards

3rd Grade - Water & Soil

Science Standards

Sc4.1.2 - Life Cycles of Organisms

Sc4.1.7 - Properties of Objects

Sc4.3.1 - Students recognize the nature and history of science.

Reading/Language Arts Common Core Standards

RL.3.1 - (&3&5&6&7&8) Key Ideas and Details (Information Text)

W.3.8 - Research to Build and Present Knowledge

SL.3.2 - Comprehension and Collaboration

3rd Grade - Weed & Pest

Science Standards

Sc4.1.7 - Properties of Objects

Sc4.3.1 - Students recognize the nature and history of science

Reading/Language Arts Common Core Standards

RL.3.1 - (&3&5&6&7&8) Key Ideas and Details (Information Text)

W.3.8 - Research to Build and Present Knowledge

SL.3.2 - Comprehension and Collaboration

4th Grade - Farm & Crop

Science Standards

Sc4.1.1 - Characteristics of Organisms

Sc4.1.3 - Organisms and Their Environments

Sc4.2.1 - Students use the inquiry process to conduct simple scientific investigations.

Sc4.3.2 - Students recognize how scientific information is used to make decisions.

Reading/ Language Arts Common Core Standards

RI.4.1&2&3&4&7 - Key Ideas and Details (Information Text)

SL.4.1&2&3 - Speaking and Listening

L.4.6 - Language

4th Grade - Ranch and Livestock

Science Standards

Sc4.1.6 - Changes in Earth and Sky

Sc4.2.1 - Students use the inquiry process to conduct simple scientific investigations.

Sc4.3.2 - Students recognize how scientific information is used to make decisions.

Reading/ Language Arts Common Core Standards

RI.4.1&2&3&4&7 - Key Ideas and Details (Information Text)

SL.4.1&2&3 - Speaking and Listening

L.4.6 - Language

5th Grade - Uranium

Science Standards

Sc8.1.4 - Diversity of Organisms

Sc8.1.6 - Interrelationships of Populations and Ecosystems

Sc8.1.10 - The Structure and Properties of Matter

Sc8.2.1 - Students research scientific information and present findings through appropriate means.

Sc8.3.1 - Students explore the nature and history of science.

Sc8.3.2 - Students explore how scientific information is used to make decisions.

Reading/ Language Arts Common Core Standards

RI.5.1&2&3&4&7 - Key Ideas and Details (Information Text)

W.5.1 - Text Type and Purpose (Writing)

Math Common Core Standards

5.MD.1 - Measurement and Data

5th Grade - Predators and Prey

Science Standards

Sc8.1.2 - Forms and Uses of Energy

Sc8.2.1 - Students research scientific information and present findings through appropriate means.

Sc8.3.1 - Students explore the nature and history of science.

Sc8.3.2 - Students explore how scientific information is used to make decisions.

Reading/ Language Arts Common Core Standards

RI.5.1&2&3&4&7 - Key Ideas and Details (Information Text)

W.5.1 - Text Type and Purpose (Writing)

***In September 2014 a U.S. District Judge returned wolves in Wyoming to federal control. The map of management designation in this publication is the management direction prior to this decision. Wyoming Agriculture in the Classroom will update our website and materials as soon as a final decision is reached.**