Main Crit eria: New Mexico Content Standards

Secondary Crit eria: Virtual Field Trips

Subjects: Science, Social Studies

Grade: 4

Correlation Options: Show Correlated

## New Mexico Content Standards

Science

Grade: 4 - Adopted: 2013

STRAND / CONTENT STANDARD	NGSS.4- PS.	PHYSICAL SCIENCE
BENCHMARK / STANDARD	4-PS4.	Waves and their Applications in Technologies for Information Transfer
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY		Students who demonstrate understanding can:

PERFORMANCE 4-PS4-3. Generate and compare multiple solutions that use patterns to transfer information.

STANDARD / **INDICATOR** 

Virtual Field Trips

Grade 3 - Geography of Our Communities

	NGSS.4- LS.	LIFE SCIENCE
BENCHMARK / STANDARD	4-LS1.	From Molecules to Organisms: Structures and Processes
PERFORMANC E STANDARD / BENCHMARK / PROFICIENCY		Students who demonstrate understanding can:

STANDARD / **INDICATOR** 

PERFORMANCE 4-LS1-1. Construct an argument that plants and animals have internal and external structures that function to support survival, growth, behavior, and reproduction.

# Virtual Field Trips

African Safari

Amazon Rainforest - Grades 2-5

Canada: Coast to Coast Galapagos Islands

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Geography How Coral Reefs Are Formed

The Sahara Desert

Who Lives On a Coral Reef?

# PERFORMANC E STANDARD / INDICATOR

4-LS1-2. Use a model to describe that animals receive different types of information through their senses, process the information in their brain, and respond to the information in different ways.

# Virtual Field Trips

Grade 4 - West Region Geography Who Lives On a Coral Reef?

STRAND / CONTENT STANDARD	NGSS.4- ESS.	EARTH AND SPACE SCIENCE
BENCHMARK / STANDARD	4-ESS2.	Earth's Systems

PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY	Students who demonstrate understanding can:

STANDARD / 1. **INDICATOR** 

PERFORMANCE 4-ESS2- Make observations and/or measurements to provide evidence of the effects of weathering or the rate of erosion by water, ice, wind, or vegetation.

## Virtual Field Trips

Grade 3 - Geography of Our Communities

Grade 4 - Midwest Region Today

Grade 4 - Southwest Region Early Beginnings

National Parks - Alaska & Hawaii

National Parks - Washington, Oregon, Idaho, Montana, Colorado

National Parks - Wyoming, Utah

STRAND / CONTENT STANDARD	NGSS.4- ESS.	EARTH AND SPACE SCIENCE
BENCHMARK / STANDARD	4-ESS3.	Earth and Human Activity
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY		Students who demonstrate understanding can:

STANDARD / 1. **INDICATOR** 

PERFORMANCE 4-ESS3- Obtain and combine information to describe that energy and fuels are derived from natural resources and their uses affect the environment.

## Virtual Field Trips

Amazon Rainforest - People and Threats - Grades 2-5

Canada: Coast to Coast

Canada: Our Northern Neighbor

Grade 3 - Geography of Our Communities

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - Southwest Region Today Grade 4 - West Region Geography

Grade 4 - West Region Today

The Sahara Desert

PERFORMANC E STANDARD / 2.

**INDICATOR** 

4-ESS3- Generate and compare multiple solutions to reduce the impacts of natural Earth processes on humans.

Virtual Field Trips

Grade 3 - Geography of Our Communities

# New Mexico Content Standards Social Studies

Grade: 4 - Adopted: 2022

STRAND / CONTENT STANDARD		Fourth Grade
BENCHMARK / STANDARD		Inquiry
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY	Inquiry 23.	Construct Compelling and Supporting Questions

PERFORMANCE 4.1. STANDARD / INDICATOR Generate compelling questions in an inquiry.

Virtual Field Trips

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs

Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today

Rome - The Eternal City

PERFORMANC 4.2. E STANDARD / INDICATOR Use supporting questions to help answer the compelling question in an inquiry.

## Virtual Field Trips

Ancient China - Qin & Han Dynasties
Ancient China - Shang & Zhou Dynasties
Ancient Egypt - Land of the Pharaohs
Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today

Rome - The Eternal City

STRAND / CONTENT STANDARD		Fourth Grade
BENCHMARK / STANDARD		Inquiry
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY	Inquiry 26.	Communicate and Critique Conclusions

PERFORMANCE 4.4. STANDARD / **INDICATOR** 

Construct responses to compelling questions using reasoning, examples, and relevant details.

Virtual Field Trips

Ancient China - Qin & Han Dynasties Ancient China - Shang & Zhou Dynasties Ancient Egypt - Land of the Pharaohs Ancient Egypt - Land of the Pyramids

**Ancient Greece** 

**Ancient Mayan Civilization** 

**Ancient Rome** 

Canada: Coast to Coast

Grade 3 - How The Country Was Settled

Grade 3 - The First Americans

Grade 4 - Midwest Region Early Beginnings

Grade 4 - Midwest Region Today

Grade 4 - Northeast

Grade 4 - Southwest Region Early Beginnings

Grade 4 - West Region Early Beginnings

Grade 4 - West Region Today

Rome - The Eternal City

STRAND / CONTENT STANDARD		Fourth Grade
BENCHMARK / STANDARD		Theme 1: New Mexico Government Past and Present
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY	Civics 3.	Civic Dispositions and Democratic Principles

PERFORMANCE 4.8. STANDARD /

**INDICATOR** 

Explain how democratic principles guide local, state, and sovereign governments.

Virtual Field Trips

Grade 3 - How Government Helps Our Communities

STRAND / CONTENT STANDARD		Fourth Grade
BENCHMARK / STANDARD		Theme 6: Personal Financial Literacy
PERFORMANC E ST ANDARD / BENCHMARK / PROFICIENCY	Econom ics/Pers onal Financial Literacy 10.	Personal Financial Literacy

PERFORMANCE 4.28.

STANDARD /

**INDICATOR** 

Explain what a checking and savings account are used for.

Virtual Field Trips

Grade 3 - I Am a Consumer