

Main Criteria: North Dakota Content Standards
Secondary Criteria: Virtual Field Trips Subject
 s: Science, Social Studies
Grade: 5
Correlation Options: Show Correlated

North Dakota Content Standards
Science
 Grade: 5 - Adopted: 2019

CONTENT STANDARD		Physical Science (PS)
BENCHMARK	5-PS3.	Energy

GRADE LEVEL EXPECTATION 5-PS3-1. Use models to describe how energy from the sun is converted into food (used for body repair, growth, motion, and to maintain body warmth).

Virtual Field Trips
 Galapagos Islands
 Who Lives On a Coral Reef?

CONTENT STANDARD		Life Science (LS)
BENCHMARK	5-LS2.	Ecosystems: Interaction, Energy, and Dynamics

GRADE LEVEL EXPECTATION 5-LS2-1. Develop a model to describe the movement of matter among plants, animals, decomposers, and the environment.

Virtual Field Trips
 Amazon Rainforest - Grades 2-5
 Amazon Rainforest - Grades 6-8
 Amazon Rainforest - People and Threats - Grades 2-5
 Amazon Rainforest - People and Threats - Grades 6-8
 Galapagos Islands
 Who Lives On a Coral Reef?

CONTENT STANDARD		Earth and Space Science (ESS)
BENCHMARK	5-ESS2.	Earth's Systems

GRADE LEVEL EXPECTATION 5-ESS2-1. Develop a model using an example to describe ways the geosphere, biosphere, hydrosphere, and/or atmosphere interact.

Virtual Field Trips
 Amazon Rainforest - People and Threats - Grades 2-5
 Amazon Rainforest - People and Threats - Grades 6-8
 Grade 4 - Midwest Region Today
 Grade 4 - Southwest Region Early Beginnings
 Grade 4 - West Region Geography
 Grade 4 - West Region Landforms
 National Parks - Alaska & Hawaii
 National Parks - Nevada, California
 National Parks - Washington, Oregon, Idaho, Montana, Colorado
 National Parks - Wyoming, Utah

GRADE LEVEL EXPECTATION 5-ESS2-2. Describe and graph the amounts and percentages of water and fresh water in various reservoirs to provide evidence about the distribution of water on Earth.

Virtual Field Trips
 National Parks - Nevada, California

CONTENT STANDARD		Earth and Space Science (ESS)
BENCHMARK	5-ESS3.	Earth & Human Activity

GRADE LEVEL EXPECTATION 5-ESS3-1. Obtain and combine information about ways individual communities use science ideas to protect the Earth's resources and environment.

Virtual Field Trips

African Safari

Amazon Rainforest - People and Threats - Grades 2-5

Amazon Rainforest - People and Threats - Grades 6-8

Canada: Coast to Coast

Galapagos Islands

Grade 4 - West Region Today

National Parks - Alaska & Hawaii

National Parks - Nevada, California

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

National Parks - Wyoming, Utah

Who Lives On a Coral Reef?

North Dakota Content Standards

Social Studies

Grade: 5 - Adopted: 2019

CONTENT STANDARD	C.	Civics & Government Standards
BENCHMARK		Origin, Purpose, and Function of Civics

GRADE LEVEL EXPECTATION C.3_5.1. Compare and contrast the responsibilities and powers of government officials at various levels and branches of government.

Virtual Field Trips

Washington, DC - Grades K - 5

GRADE LEVEL EXPECTATION C.3_5.2. Describe the structure of government and how it functions to serve citizens/residents. (e.g., Constitution, Amendments, government leaders).

Virtual Field Trips

Washington, DC - Grades K - 5

GRADE LEVEL EXPECTATION C.3_5.4. Explain the importance of the basic principles that provide the foundation of the American system of government (e.g., symbols, patriotic traditions, values of liberty, equality, justice, etc.).

Virtual Field Trips

Grade 4 - Northeast

Washington, DC - Grades K - 5

CONTENT STANDARD	E.	Economics Standards
BENCHMARK		Exchange and Markets

GRADE LEVEL EXPECTATION E.3_5.4. Describe the necessity and impact of community services.

Virtual Field Trips

Barcelona

CONTENT STANDARD	E.	Economics Standards
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BENCHMARK		National Economy
GRADE LEVEL EXPECTATION	E.3_5.6.	Compare and contrast the economic development of the geographical regions of the United States. Virtual Field Trips Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION	E.3_5.7.	Explain how natural resources affect the economies of the geographical regions of the United States. Virtual Field Trips Grade 4 - Northeast Grade 4 - West Region Geography
GRADE LEVEL EXPECTATION	E.3_5.8.	Describe how economics have changed over time. Virtual Field Trips Ancient China - Qin & Han Dynasties Ancient Greece
CONTENT STANDARD	G.	Geography Standards
BENCHMARK		Geographic Representation
GRADE LEVEL EXPECTATION	G.3_5.2.	Use geographic tools and technologies to acquire, process, and report information from a spatial perspective. Virtual Field Trips Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Northeast The Sahara Desert
GRADE LEVEL EXPECTATION	G.3_5.3.	Use maps, satellite images, photographs, and other representations to explain relationships between the locations of places, regions, and their environmental characteristics. Virtual Field Trips Canada: Coast to Coast Canada: Our Northern Neighbor Grade 4 - Northeast The Sahara Desert
CONTENT STANDARD	G.	Geography Standards
BENCHMARK		Human and Environment Interactions

GRADE LEVEL EXPECTATION	G.3_5.6.	Explain how United States regions are created from common physical and human characteristics. Virtual Field Trips Grade 4 - Midwest Region Early Beginnings Grade 4 - Midwest Region Today Grade 4 - Northeast Grade 4 - Southeast Region of the U.S. Grade 4 - Southwest Region Early Beginnings Grade 4 - Southwest Region Today Grade 4 - West Region Early Beginnings Grade 4 - West Region Geography Grade 4 - West Region Landforms Grade 4 - West Region Today National Parks - Alaska & Hawaii National Parks - Nevada, California National Parks - Washington, Oregon, Idaho, Montana, Colorado National Parks - Wyoming, Utah Washington, DC - Grades K - 5
CONTENT STANDARD	G.	Geography Standards
BENCHMARK		Human Population: Spatial Patterns and Movements

GRADE LEVEL EXPECTATION G.3_5.8. Analyze patterns of human settlement in North America.

Virtual Field Trips

Grade 4 - Northeast

CONTENT STANDARD	H.	History Standards
BENCHMARK		Perspectives

GRADE LEVEL EXPECTATION H.3_5.1. Compare and contrast multiple perspectives during the same time, event, or historical period.

Virtual Field Trips

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

GRADE LEVEL EXPECTATION H.3_5.2. Describe how people's perspectives shape history.

Virtual Field Trips

Canada: Our Northern Neighbor

Grade 4 - Northeast

Grade 4 - West Region Geography

CONTENT STANDARD	H.	History Standards
BENCHMARK		Cause, Effect, and Current Events

GRADE LEVEL EXPECTATION H.3_5.4. Analyze national holidays or days of observance in the United States and explain how they impact culture.

Virtual Field Trips

Exploring Cuba

Grade 4 - Southwest Region Today

Grade 4 - West Region Today