Main Criteria: Washington DC Academic Standards

Secondary Criteria: Virtual Field Trips Subjects:

Science, Social Studies

Grade: 5

Correlation Options: Show Correlated

#### Washington DC Academic Standards

Science

Grade: 5 - Adopted: 2013

CONTENT STANDARD / STRAND / DISCIPLINE	DC.5-PS.	PHYSICAL SCIENCE
STANDARD / ESSENTIAL SKILL	5-PS3.	Energy
STUDENT EXPECTATION / ESSENTIAL SKILL		Students who demonstrate understanding can:

**EXPECTATION** 

5-PS3-1. Use models to describe that energy in animals' food (used for body repair, growth, motion, and to maintain body warmth) was once energy from the sun.

#### Virtual Field Trips

Galapagos Islands

Who Lives On a Coral Reef?

CONTENT STANDARD / STRAND / DISCIPLINE	DC.5-LS.	LIFE SCIENCE
STANDARD / ESSENTIAL SKILL	5-LS2.	Ecosystems: Interactions, Energy, and Dynamics
STUDENT EXPECTATION / ESSENTIAL SKILL		Students who demonstrate understanding can:

#### 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?

	DC.5- ESS.	EARTH AND SPACE SCIENCE
STANDARD / ESSENTIAL SKILL	5-ESS2.	Earth's Systems
STUDENT EXPECTATION / ESSENTIAL SKILL		Students who demonstrate understanding can:

**EXPECTATION** 

1.

5-ESS2- 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

#### **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 / STRAND / DISCIPLINE	DC.5- ESS.	EARTH AND SPACE SCIENCE
STANDARD / ESSENTIAL SKILL	5-ESS3.	Earth and Human Activity
STUDENT EXPECTATION / ESSENTIAL SKILL		Students who demonstrate understanding can:

### **EXPECTATION**

1.

5-ESS3- 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?

# Washington DC Academic Standards Social Studies

Grade: 5 - Adopted: 2023

CONTENT STANDARD / STRAND / DISCIPLINE		Grade 5: Foundations of the Modern United States
STANDARD / ESSENTIAL SKILL	1	Inquiry in American History

STUDENT EXPECTATION / **ESSENTIAL** SKILL

5.2. Compare multiple accounts of one significant event in American history, and analyze the reasons for differences in each account.

#### Virtual Field Trips

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 Washington, DC - Grades K - 5

## STUDENT EXPECTATION / **ESSENTIAL** SKILL

5.3.

Compare multiple accounts of one significant event in American history, and make a claim about which account is more useful in understanding the past.

## Virtual Field Trips

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 Washington, DC - Grades K - 5

CONTENT STANDARD / STRAND / DISCIPLINE		Grade 5: Foundations of the Modern United States
STANDARD / ESSENTIAL SKILL	2	War and Conquest in the West
STUDENT EXPECTATION / ESSENTIAL SKILL	5.12.	Describe the causes of the Texas Independence movement and Mexican-American War from the perspective of Tejanos, enslaved Texans, Mexicans, American settlers and Indigenous Nations, with a focus on the impact of these events on individual lived experiences.  Virtual Field Trips  Grade 4 - Southwest Region Early Beginnings  Grade 4 - Southwest Region Today
STUDENT EXPECTATION / ESSENTIAL SKILL	5.14.	Evaluate the environmental impact that settler colonialism had on the Great Plains region, West Coast, Northwest, and Southwest between the 19th and 20th centuries.  Virtual Field Trips  Grade 4 - Midwest Region Early Beginnings  Grade 4 - Southwest Region Early Beginnings  Grade 4 - West Region Early Beginnings  Grade 4 - West Region Geography
STUDENT EXPECTATION /	5.15.	Analyze the lived experiences of different immigrant communities between 1850 and 1900 (e.g., religious minority, Irish, German, Mexican, Italian, British, Southeast Asian, Chinese, and Japanese communities).

**ESSENTIAL** SKILL

## Virtual Field Trips

Grade 4 - West Region Early Beginnings

STUDENT EXPECTATION / ESSENTIAL SKILL	5.16.	Describe the motivations and lived experiences of people who migrated to the West in the 19th century, including Asian and African Americans.  Virtual Field Trips  Grade 4 - Midwest Region Early Beginnings  Grade 4 - West Region Early Beginnings  Grade 4 - West Region Geography
STUDENT EXPECTATION / ESSENTIAL SKILL	5.17.	Compare the different artistic, cultural, political, and spiritual traditions of current-day Indigenous peoples and how those practices and ways of life persevered and still thrive today, including Two-Spirit identities.  Virtual Field Trips  Grade 4 - West Region Early Beginnings
CONTENT STANDARD / STRAND / DISCIPLINE		Grade 5: Foundations of the Modern United States
STANDARD I ESSENTIAL SKILL	3	Enslavement and Resistance
STUDENT EXPECTATION / ESSENTIAL SKILL	5.18.	Explain the importance of language when discussing challenging topics (e.g., "enslaved person" rather than "slave").  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.19.	Explain that white enslavers adopted and spread false beliefs about racial inferiority, and evaluate the impact of that ideology today.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.24.	Compare and contrast how the system of slavery operated in the North and the South.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.25.	Discuss how the experience of enslaved people differed based on geographic location and labor performed.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
CONTENT STANDARD / STRAND / DISCIPLINE		Grade 5: Foundations of the Modern United States
STANDARD I ESSENTIAL SKILL	4	Civil War
STUDENT EXPECTATION / ESSENTIAL SKILL	5.29.	Explain that arguments about slavery, especially the expansion of the slave system into new territories, caused secession and the Civil War.  Virtual Field Trips  Crade 4. Southeast Region of the U.S.

Grade 4 - Southeast Region of the U.S.

CONTENT STANDARD / STRAND / DISCIPLINE		Grade 5: Foundations of the Modern United States
STANDARD / ESSENTIAL SKILL	5	Reconstruction and the Early Struggle for Equality
STUDENT EXPECTATION / ESSENTIAL SKILL	5.38.	Analyze the early political successes of the Reconstruction era, including the election of approximately 2,000 Black Americans to local, state and national office.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.39.	Explain the grassroots efforts by Black Americans to gain access to the American economy, political institutions, and social equality.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.40.	Analyze the lived experiences of Black citizens after the Civil War and how laws passed after the end of slavery, such as the "Black Codes," impacted Black Americans' ability to work, vote and move in public spaces.  Virtual Field Trips  Grade 4 - Southeast Region of the U.S.
STUDENT EXPECTATION / ESSENTIAL SKILL	5.42.	Evaluate the reasons for and impact of the Great Migration.  Virtual Field Trips  Grade 4 - Midwest Region Today
STUDENT EXPECTATION / ESSENTIAL SKILL	5.43.	Analyze the rise in Black art, music, literature, businesses and queer culture in the Black Renaissance period including but not limited to Harlem and DC (e.g., Black Broadway).  Virtual Field Trips  Grade 4 - Midwest Region Today

Washington, DC - Grades K - 5