National Council for the Social Studies (NCSS), National Geography Standards (NGS), Next Generation Science Standards (NGSS)

Subjects: Science, Social Studies

Grades: 6, 7, 8, 9

Virtual Field Trips

Paris - City of Light - Grades 6 - 9

National Council for the Social Studies (NCSS)

Social Studies

Grade 6 - Adopted: 2010

THEME NCSS.3. PEOPLE, PLACES, AND ENVIRONMENTS

SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES

DEFINITION THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND

ENVIRONMENTS.

KNOWLEDGE - Learners will understand: **CATEGORY** 3.1.

The concept of regions identifies links between people in different locations

according to specific criteria (e.g., physical, economic, social, cultural, or

LEARNING

EXPECTATION 3.1.5. religious).

National Council for the Social Studies (NCSS)

Social Studies

Grade 7 - Adopted: 2010

THEME NCSS.3. PEOPLE, PLACES, AND ENVIRONMENTS

SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES

DEFINITION THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND

ENVIRONMENTS.

CATEGORY 3.1. KNOWLEDGE - Learners will understand:

The concept of regions identifies links between people in different locations **LEARNING**

EXPECTATION 3.1.5. according to specific criteria (e.g., physical, economic, social, cultural, or

religious).

National Council for the Social Studies (NCSS)

Social Studies

Grade 8 - Adopted: 2010

THEME NCSS.3. PEOPLE, PLACES, AND ENVIRONMENTS

SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES **DEFINITION**

THAT PROVIDE FOR THE STUDY OF PEOPLE, PLACES, AND

ENVIRONMENTS.

3.1. **CATEGORY** KNOWLEDGE - Learners will understand:

The concept of regions identifies links between people in different locations LEARNING EXPECTATION 3.1.5. according to specific criteria (e.g., physical, economic, social, cultural, or religious).

National Council for the Social Studies (NCSS)

Social Studies

Grade 9 - Adopted: 2010

NCSS.3. PEOPLE, PLACES, AND ENVIRONMENTS **THEME**

SOCIAL STUDIES PROGRAMS SHOULD INCLUDE EXPERIENCES

DEFINITION THAT PROVIDE FOR THE STUDY OP PEOPLE, PLACES, AND

ENVIRONMENTS.

CATEGORY 3.1. KNOWLEDGE - Learners will understand:

The theme of people, places, and environments involves the study of the

LEARNING relationships between human populations in different locations and regional EXPECTATION 3.1.1. and global geographic phenomena, such as landforms, soils, climate,

vegetation, and natural resources.

Concepts such as: location, physical and human characteristics of national and **LEARNING**

EXPECTATION 3.1.2. global regions in the past and present, and the interactions of humans with the

environment.

National Geography Standards (NGS)

Social Studies

Grade 6 - Adopted: 2012

ESSENTIAL ELEMENT	NGS.WST.	The World in Spatial Terms
STANDARD	WST.3.	How to analyze the spatial organization of people, places, and environments on Earth's surface
STRAND	WST.3.3.	Spatial Models: Models are used to represent spatial processes that shape human and physical systems
BENCHMARK	WST.3.3.A.	Describe the processes that shape human and physical systems (e.g., diffusion, migration, and plate tectonics) using models, as exemplified by being able to
EXPECTATION	WST.3.3.A.3.	Describe urban models, such as sector or ring models, using a digital globe or map (e.g., Paris as an example of a sector model, Moscow as an example of a ring model).

ESSENTIAL NGS.HS. **Human Systems ELEMENT**

HS.10. **STANDARD** The characteristics, distribution, and complexity of Earth's cultural mosaics

Patterns of Culture: Multiple cultural landscapes exist and vary across **STRAND** HS.10.2.

space

BENCHMARK HS.10.2.B. Compare different cultural landscapes, as exemplified by being able to

Compare the cultural landscapes of urban and suburban residential areas in

EXPECTATION HS.10.2.B.2. terms of the amount of space, population density, and horizontal versus

vertical use of space.

ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.1.	Functions of Settlements: Different types of functions can influence the success or failure of settlements
BENCHMARK	HS.12.1.A.	Describe the typical functions of settlements and explain how they might influence the success or failure of a settlement, as exemplified by being able to
EXPECTATION	HS.12.1.A.1	Describe and explain the reasons people may choose to settle in cities (e.g., diverse employment opportunities, educational and cultural opportunities, sports and entertainment venues, health and social services, public transportation alternatives, retail shopping centers).
EXPECTATION	HS.12.1.A.2	Describe and explain the reasons why people may choose to move away from cities (e.g., high crime rates, congested traffic, lack of adequate health and social services, inadequate education facilities).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.2.	Functions of Settlements: A combination of a favorable location and human activities lead to the growth of settlements
BENCHMARK	HS.12.2.A.	Explain the human activities in favorable locations that attracted people and resulted in the development of settlements, as exemplified by being able to
EXPECTATION	HS.12.2.A.1	Describe and explain the human activities (e.g., trade, political administration, transportation, exploiting resources) that led to the development of cities (e.g., Shanghai is a major world port and commercial city, Pittsburgh was a transportation and iron and steel center near large deposits of coal, Singapore is located along one of the world's major ocean transportation corridors).
EXPECTATION	HS.12.2.A.2	Analyze the growth of three major world cities and explain reasons why their locations may have been favorable for human activities resulting in the development of these places.
EXPECTATION	HS.12.2.A.3	Describe and explain how recent human activities contributed to the development of cities in different locations (e.g., development of electrical energy capacity and air conditioning in southern US cities, irrigation to increase the number of golf courses in resort towns, tax incentives or policies encouraging new business development).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.3.	Patterns of Settlements: There are patterns of settlements in regions
BENCHMARK	HS.12.3.A.	Compare and explain the location, number, and sizes of settlements in regions, as exemplified by being able to
EXPECTATION	HS.12.3.A.1	Analyze maps and satellite images and compare different types of settlement patterns observed across regions (e.g., linear rural settlement along roadways, railways, and rivers; urban centers that spread from a central node; village clusters or rural landscapes; seaport settlements that are interrupted by water, such as a water body or a large river).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems

STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.4.	Urban Forms and Functions: Land uses in urban areas are systematically arranged
BENCHMARK	HS.12.4.A.	Describe and analyze the spatial patterns of land use in cities, as exemplified by being able to
EXPECTATION	HS.12.4.A.1.	Analyze a city map and describe the differences in the spatial patterns of the central business district (CBD) versus residential areas (e.g., flowing traffic patterns to facilitate business versus cul-de-sac design in residential areas that restricts traffic).
ESSENTIAL ELEMENT	NGS.UG.	The Uses of Geography
STANDARD	UG.17.	How to apply geography to interpret the past
STRAND	UG.17.2.	Changes in Geographic Contexts: Change occurs in the geographic characteristics and spatial organization of places, regions, and environments
BENCHMARK	UG.17.2.A.	Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to
EXPECTATION	UG.17.2.A.3	Describe the changes in the spatial organization of cities over the past 100 . years (e.g., the effects of suburbanization, freeway systems, public transit, skyscrapers, shopping malls).

National Geography Standards (NGS) **Social Studies**

Grade 7 - Adopted: 2012		
ESSENTIAL ELEMENT	NGS.WST.	The World in Spatial Terms
STANDARD	WST.3.	How to analyze the spatial organization of people, places, and environments on Earth's surface
STRAND	WST.3.3.	Spatial Models: Models are used to represent spatial processes that shape human and physical systems
BENCHMARK	WST.3.3.A.	Describe the processes that shape human and physical systems (e.g., diffusion, migration, and plate tectonics) using models, as exemplified by being able to
EXPECTATION	WST.3.3.A.3	Describe urban models, such as sector or ring models, using a digital globe or map (e.g., Paris as an example of a sector model, Moscow as an example of a ring model).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.10.	The characteristics, distribution, and complexity of Earth's cultural mosaics
STRAND	HS.10.2.	Patterns of Culture: Multiple cultural landscapes exist and vary across space
BENCHMARK	HS.10.2.B.	Compare different cultural landscapes, as exemplified by being able to
EXPECTATION	HS.10.2.B.2.	Compare the cultural landscapes of urban and suburban residential areas in terms of the amount of space, population density, and horizontal versus vertical use of space.
ESSENTIAL	NGS.HS.	Human Systems

ELEMENT		
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.1.	Functions of Settlements: Different types of functions can influence the success or failure of settlements
BENCHMARK	HS.12.1.A.	Describe the typical functions of settlements and explain how they might influence the success or failure of a settlement, as exemplified by being able to
EXPECTATION	HS.12.1.A.1	Describe and explain the reasons people may choose to settle in cities (e.g., diverse employment opportunities, educational and cultural opportunities, sports and entertainment venues, health and social services, public transportation alternatives, retail shopping centers).
EXPECTATION	HS.12.1.A.2	Describe and explain the reasons why people may choose to move away from cities (e.g., high crime rates, congested traffic, lack of adequate health and social services, inadequate education facilities).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.2.	Functions of Settlements: A combination of a favorable location and human activities lead to the growth of settlements
BENCHMARK	HS.12.2.A.	Explain the human activities in favorable locations that attracted people and resulted in the development of settlements, as exemplified by being able to
EXPECTATION	HS.12.2.A.1	Describe and explain the human activities (e.g., trade, political administration, transportation, exploiting resources) that led to the development of cities (e.g., Shanghai is a major world port and commercial city, Pittsburgh was a transportation and iron and steel center near large deposits of coal, Singapore is located along one of the world's major ocean transportation corridors).
EXPECTATION	HS.12.2.A.2	Analyze the growth of three major world cities and explain reasons why their locations may have been favorable for human activities resulting in the development of these places.
EXPECTATION	HS.12.2.A.3	Describe and explain how recent human activities contributed to the development of cities in different locations (e.g., development of electrical energy capacity and air conditioning in southern US cities, irrigation to increase the number of golf courses in resort towns, tax incentives or policies encouraging new business development).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.3.	Patterns of Settlements: There are patterns of settlements in regions
BENCHMARK	HS.12.3.A.	Compare and explain the location, number, and sizes of settlements in regions, as exemplified by being able to
EXPECTATION	HS.12.3.A.1	Analyze maps and satellite images and compare different types of settlement patterns observed across regions (e.g., linear rural settlement along roadways, railways, and rivers; urban centers that spread from a central node; village clusters or rural landscapes; seaport settlements that are interrupted by water, such as a water body or a large river).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement

STRAND	HS.12.4.	Urban Forms and Functions: Land uses in urban areas are systematically arranged
BENCHMARK	HS.12.4.A.	Describe and analyze the spatial patterns of land use in cities, as exemplified by being able to
EXPECTATION	HS.12.4.A.1.	Analyze a city map and describe the differences in the spatial patterns of the central business district (CBD) versus residential areas (e.g., flowing traffic patterns to facilitate business versus cul-de-sac design in residential areas that restricts traffic).
ESSENTIAL ELEMENT	NGS.UG.	The Uses of Geography
STANDARD	UG.17.	How to apply geography to interpret the past
STRAND	UG.17.2.	Changes in Geographic Contexts: Change occurs in the geographic characteristics and spatial organization of places, regions, and environments
BENCHMARK	UG.17.2.A.	Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to
EXPECTATION	UG.17.2.A.3.	Describe the changes in the spatial organization of cities over the past 100 years (e.g., the effects of suburbanization, freeway systems, public transit, skyscrapers, shopping malls).

National Geography Standards (NGS) **Social Studies**

Grade 8 - Adopted: 2012		
ESSENTIAL ELEMENT	NGS.WST.	The World in Spatial Terms
STANDARD	WST.3.	How to analyze the spatial organization of people, places, and environments on Earth's surface
STRAND	WST.3.3.	Spatial Models: Models are used to represent spatial processes that shape human and physical systems
BENCHMARK	WST.3.3.A.	Describe the processes that shape human and physical systems (e.g., diffusion, migration, and plate tectonics) using models, as exemplified by being able to
EXPECTATION	WST.3.3.A.3	Describe urban models, such as sector or ring models, using a digital globe or map (e.g., Paris as an example of a sector model, Moscow as an example of a ring model).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.10.	The characteristics, distribution, and complexity of Earth's cultural mosaics
STRAND	HS.10.2.	Patterns of Culture: Multiple cultural landscapes exist and vary across space
BENCHMARK	HS.10.2.B.	Compare different cultural landscapes, as exemplified by being able to
EXPECTATION	HS.10.2.B.2.	Compare the cultural landscapes of urban and suburban residential areas in terms of the amount of space, population density, and horizontal versus vertical use of space.
ESSENTIAL ELEMENT	NGS.HS.	Human Systems

The processes, patterns, and functions of human settlement

HS.12.

ELEMENT STANDARD

STRAND	HS.12.1.	Functions of Settlements: Different types of functions can influence the success or failure of settlements
BENCHMARK	HS.12.1.A.	Describe the typical functions of settlements and explain how they might influence the success or failure of a settlement, as exemplified by being able to
EXPECTATION	HS.12.1.A.1.	Describe and explain the reasons people may choose to settle in cities (e.g., diverse employment opportunities, educational and cultural opportunities, sports and entertainment venues, health and social services, public transportation alternatives, retail shopping centers).
EXPECTATION	HS.12.1.A.2.	Describe and explain the reasons why people may choose to move away from cities (e.g., high crime rates, congested traffic, lack of adequate health and social services, inadequate education facilities).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.2.	Functions of Settlements: A combination of a favorable location and human activities lead to the growth of settlements
BENCHMARK	HS.12.2.A.	Explain the human activities in favorable locations that attracted people and resulted in the development of settlements, as exemplified by being able to
EXPECTATION	HS.12.2.A.1.	Describe and explain the human activities (e.g., trade, political administration, transportation, exploiting resources) that led to the development of cities (e.g., Shanghai is a major world port and commercial city, Pittsburgh was a transportation and iron and steel center near large deposits of coal, Singapore is located along one of the world's major ocean transportation corridors).
EXPECTATION	HS.12.2.A.2.	Analyze the growth of three major world cities and explain reasons why their locations may have been favorable for human activities resulting in the development of these places.
EXPECTATION	HS.12.2.A.3.	Describe and explain how recent human activities contributed to the development of cities in different locations (e.g., development of electrical energy capacity and air conditioning in southern US cities, irrigation to increase the number of golf courses in resort towns, tax incentives or policies encouraging new business development).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.3.	Patterns of Settlements: There are patterns of settlements in regions
BENCHMARK	HS.12.3.A.	Compare and explain the location, number, and sizes of settlements in regions, as exemplified by being able to
EXPECTATION	HS.12.3.A.1.	Analyze maps and satellite images and compare different types of settlement patterns observed across regions (e.g., linear rural settlement along roadways, railways, and rivers; urban centers that spread from a central node; village clusters or rural landscapes; seaport settlements that are interrupted by water, such as a water body or a large river).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.4.	Urban Forms and Functions: Land uses in urban areas are systematically arranged

EXPECTATION HS.12.4.A.1. Analyze a city map and describe the differences in the spatial patterns of the central business district (CBD) versus residential areas (e.g., flowing traffic patterns to facilitate business versus cul-de-sac design in residential areas that restricts traffic). ESSENTIAL ELEMENT STANDARD UG.17. How to apply geography to interpret the past Changes in Geographic Contexts: Change occurs in the geographic characteristics and spatial organization of places, regions, and environments Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to Describe the changes in the spatial organization of cities over the past 100 EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit, skyscrapers, shopping malls).	BENCHMARK	HS.12.4.A.	Describe and analyze the spatial patterns of land use in cities, as exemplified by being able to
ELEMENT STANDARD UG.17. How to apply geography to interpret the past Changes in Geographic Contexts: Change occurs in the geographic characteristics and spatial organization of places, regions, and environments BENCHMARK UG.17.2.A. Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to Describe the changes in the spatial organization of cities over the past 100 EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit,	EXPECTATION	HS.12.4.A.1.	the central business district (CBD) versus residential areas (e.g., flowing traffic patterns to facilitate business versus cul-de-sac design in residential
STRAND UG.17.2. Changes in Geographic Contexts: Change occurs in the geographic characteristics and spatial organization of places, regions, and environments BENCHMARK UG.17.2.A. Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to Describe the changes in the spatial organization of cities over the past 100 EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit,		NGS.UG.	The Uses of Geography
STRAND UG.17.2. characteristics and spatial organization of places, regions, and environments BENCHMARK UG.17.2.A. Describe and explain changes in the geographic characteristics and spatial organizations of places, regions, and environments in the past, as exemplified by being able to Describe the changes in the spatial organization of cities over the past 100 EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit,	STANDARD	UG.17.	How to apply geography to interpret the past
BENCHMARK UG.17.2.A. organizations of places, regions, and environments in the past, as exemplified by being able to Describe the changes in the spatial organization of cities over the past 100 EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit,	STRAND	UG.17.2.	characteristics and spatial organization of places, regions, and
EXPECTATION UG.17.2.A.3. years (e.g., the effects of suburbanization, freeway systems, public transit,	BENCHMARK	UG.17.2.A.	organizations of places, regions, and environments in the past, as
	EXPECTATION	UG.17.2.A.3.	years (e.g., the effects of suburbanization, freeway systems, public transit,

National Geography Standards (NGS) Social Studies

Grade 9 - A	dopted: 2012
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ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.9.	The characteristics, distribution, and migration of human populations on Earth's surface
STRAND	HS.9.2.	Spatial Distribution of Population: Population distribution and density are a function of historical, environmental, economic, political, and technological factors
BENCHMARK		Identify and explain how historical, environmental, economic, political, and technological factors have influenced the current population distribution, as exemplified by being able to
EXPECTATION		Identify and explain the role technology plays in increasing the population density in cities (e.g., high-rise structures, sanitation, public transportation systems, concentration of business activities).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.1.	Functions of Settlements: The numbers, types, and range of the functions of settlements change over space and time
BENCHMARK	HS.12.1.A.	Explain how and why the number and range of functions of settlements have changed and may change in the future, as exemplified by being able to
EXPECTATION	HS.12.1.A.1	Analyze the reasons for and results of policies of municipal governments on the internal structure of cities (e.g., zoning ordinances to determine the location and characteristics of residential, commercial, and industrial sectors, incentives to encourage development, legislation of flood-plain regions restricting development).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.3.	Patterns of Settlements: The spatial patterns of settlements change over time
BENCHMARK	HS.12.3.A.	Compare and explain the changing functions, sizes, and spatial patterns of settlements, as exemplified by being able to
EXPECTATION	HS.12.3.A.1	Analyze late 20th-century changes in urban patterns and functions (e.g., edge cities, gentrified districts, more specialized services in suburban areas, urban sprawl).
EXPECTATION	HS.12.3.A.2	Compare satellite images of cities to identify the growth or decline of . different sectors in the settlement (e.g., squatter settlements, central business district [CBD], green spaces, government buildings).
ESSENTIAL ELEMENT	NGS.HS.	Human Systems
STANDARD	HS.12.	The processes, patterns, and functions of human settlement
STRAND	HS.12.3.	Patterns of Settlements: The spatial patterns of settlements change over time
BENCHMARK	HS.12.3.B.	Analyze and explain the structure and development of megacities and megalopoli, as exemplified by being able to
EXPECTATION	HS.12.3.B.2	Analyze the spatial pattern of cities with populations larger than 10 million (megacities) to determine if the pattern is associated with specific features '(e.g. coastal locations, major rivers, inland waterways, political centers) or with particular regions (e.g., South America versus South Asia).

Analyze the technological developments that have contributed to the growth and changing spatial distribution of megacities and megalopoli EXPECTATION HS.12.3.B.3. (e.g., changes in agricultural production; infrastructure developments such as sanitation, railroads, interstate highways, airports; construction technologies).

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