

Geography CR

State Standard Number	State Standard Area/Description	Unit Name	Course Topic Description
SS.S.09.04	interpret, and choose maps, globes and other geographic tools to categorize and organize information about personal directions, people, places and environments (The World in Spatial Terms). examine the physical and human characteristics of place and explain how the lives of people are rooted in places and regions (Places and Regions). analyze the physical processes that shape the earth's surface and create, sustain and modify the cultural and natural environment (Physical Systems). analyze and illustrate how the earth is shaped by the movement of people and their activities (Human Systems). analyze the interaction of society with the environment (Environment and Society). point out geographic perspective and the tools and assess techniques available for geographic study (Uses of Geography).	Introduction to Geography	Locating Our Place in Space
SS.O.09.04.01	interpret information using maps, graphs, charts and timelines.	Introduction to Geography	Locating Our Place in Space
SS.O.09.04.02	locate geographic features of the continents (e.g., plateaus, high points, low points, bodies of water major river valleys).	Introduction to Geography	Locating Our Place in Space
SS.O.09.04.03	explain how the location of world resources influenced economic development and the global economy.	Introduction to Geography	Human Impact
SS.O.09.04.04	evaluate the effect of geographic features, including climate, upon the environment.	Introduction to Geography	Physical Attributes of Earth's Landscape
SS.O.09.04.05	examine the development of major political boundaries of the world	North America	What Is North America?

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	and relate these to the theme of geo-politics.		
SS.O.09.04.06	connect the cultural settlement patterns resulting from migration in each period of study to the world language patterns as they evolved and are evident today and then assess the role of physical geography in the development of these patterns.	North America	Human Culture of North America
SS.O.09.04.07	explain geographic reasons for the development of major world cities and trends in urban population growth.	North America	Human Culture of North America
SS.O.09.04.08	research major world rivers systems and climate regions (e.g., desert, rain forest/tropical, Mediterranean, etc.), correlate the migration/settlement patterns, industry, culture, government, and economic systems with these environments draw conclusions, and recommend a favorable settlement area based on findings.	North America	What Is North America?
SS.S.10.04	interpret, and choose maps, globes and other geographic tools to categorize and organize information about personal directions, people, places and environments (The World in Spatial Terms). examine the physical and human characteristics of place and explain how the lives of people are rooted in places and regions (Places and Regions). analyze the physical processes that shape the earth's surface and create, sustain and modify the cultural and natural environment (Physical Systems). analyze and illustrate how the earth is shaped by the movement of people and their activities (Human Systems). analyze the interaction of society with the environment (Environment and Society). point out geographic perspective and tools and assess techniques available for geographic study	Introduction to Geography	Locating Our Place in Space

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	(Uses of Geography).		
SS.O.10.04.01	apply correct vocabulary and geographic tools to determine and illustrate:		
SS.O.10.04.01.a	major meridians of longitude and parallels of latitude.	North America	What Is North America?
SS.O.10.04.01.b	landforms	Introduction to Geography	Locating Our Place in Space
SS.O.10.04.01.c	bodies of water	Introduction to Geography	Locating Our Place in Space
SS.O.10.04.01.d	states and their capitals	North America	What Is North America?
SS.O.10.04.01.e	cities	North America	What Is North America?

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SS.O.10.04.01.f	climatic regions	Western Europe	Physical Systems and Processes of Western Europe
SS.O.10.04.01.g	relative and exact location of selected designations	North America	What Is North America?
SS.O.10.04.02	analyze the role of mental maps in the movement of people across the United States.	Introduction to Geography	Locating Our Place in Space
SS.O.10.04.03	determine the most appropriate maps and graphics in an atlas to examine and assess geographic issues regarding the growth and development of the United States (e.g., topography, transportation routes, settlement patterns, growth of service centers and cities).	Introduction to Geography	Locating Our Place in Space
SS.O.10.04.04	evaluate the effects of population growth on urbanization.	North America	Human Impact on the Environment
SS.O.10.04.05	interpret how people express attachment to places and regions (e.g., by reference to essays, novels, poems, short stories, feature films, traditional musical compositions such as "God Bless America" and "America the Beautiful").	South America	People and Culture of South America

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SS.O.10.04.06	evaluate the impact of health and cultural considerations on the quality of life over different historical time periods. (e.g., Jamestown, Plymouth, Gold Rush, Smallpox, urbanization, epidemics)	Africa	Human Impact on the Environment of Africa
SS.O.10.04.07	Analyze the characteristics, traits, religions, traditions and contributions of Native Americans, African Americans, Hispanics and all immigrants such as Germans, Italians, and Irish to the new American culture.	North America	Human Culture of North America
SS.O.10.04.08	evaluate the geographic differences that contributed to economic development and regionalism prior to the Civil War.	North America	Human Culture of North America
SS.O.10.04.09	analyze the impact of the environment, including the location of natural resources, on immigration and settlement patterns.	North America	Human Culture of North America
SS.O.10.04.10	compare and contrast the socioeconomic changes that occur in regions that experience population change.	North America	Human Culture of North America
SS.O.10.04.11	evaluate the human impact on the environment throughout the American experience.	North America	Human Culture of North America
SS.O.10.04.12	analyze the ways in which physical and human factors have influenced the evolution of significant historic events and movements.	North America	Human Culture of North America

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SS.S.11.04	interpret, and choose maps, globes and other geographic tools to categorize and organize information about personal directions, people, places and environments (The World in Spatial Terms). examine the physical and human characteristics of place and explain how the lives of people are rooted in places and regions (Places and Regions). analyze the physical processes that shape the earth's surface and create, sustain and modify the cultural and natural environment (Physical Systems). analyze and illustrate how the earth is shaped by the movement of people and their activities (Human Systems). analyze the interaction of society with the environment (Environment and Society). point out geographic perspective and the tools and assess techniques available for geographic study (Uses of Geography).	Introduction to Geography	Locating Our Place in Space
SS.O.11.04.01	interpret and transform primary data and various forms of information into maps, graphs, charts, cartoons and timelines.	Introduction to Geography	Locating Our Place in Space
SS.O.11.04.02	analyze the significance of the physical and human geographic characteristics and location of places where events occurred in each period of study. (e.g., Why did an event occur where it did? Could the same event have occurred in another place or location?) and explain their analysis.	Introduction to Geography	Locating Our Place in Space
SS.O.11.04.03	correlate the importance of geographic factors with social, political, economic and technological change (e.g., point out how West Virginia's geography has influenced laws that impact business, including tourism, as well as the quality of life in the state).	Central America	Where Is Central America?

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SS.O.11.04.04	identify United States settlement patterns after 1900 and draw conclusions about causes and effects.		
SS.O.11.04.05	analyze and assess the impact of human decision-making and technology on the environment.	North America	Human Impact on the Environment
SS.O.11.04.06	assess the impact of anticipated annual climate change (e.g., monsoon, flooding).	Eastern Asia	Physical Systems and Processes of Eastern Asia
SS.O.11.04.07	assess the impact of unpredictable environmental changes (e.g., earthquakes, El Nino, drought, flooding).	Central America	Physical Characteristics and Systems of Central America
SS.O.11.04.08	examine and assess the role that geographic factors/features play in the development of political, economic and social conditions and/or climates	Introduction to Geography	Human Impact
SS.O.11.04.09	relate the importance, availability and accessibility of renewable and nonrenewable resources to international conflicts and cooperation since 1900 (e.g., discuss how United States dependence on Middle Eastern oil resulted in geo-political consequences).	North America	Physical Characteristics and Systems of North America

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SS.O.11.04.10	explain how language, art, music and other cultural elements can facilitate global understanding.	South America	People and Culture of South America
SS.S.12.04	interpret, use and construct maps, globes and other geographic tools to locate and derive information about personal directions, people, places and environments (The World in Spatial Terms). describe the physical and human characteristics of place and explain how the lives of people are rooted in places and regions (Places and Regions). describe and explain the physical processes that shape the earth's surface and create, sustain and modify the cultural and natural environment (Physical Systems). identify, explain and analyze how the earth is shaped by the movement of people and their activities (Human Systems). analyze the interaction of society with the environment (Environment and Society). explain geographic perspective and the tools and techniques available for geographic study (Uses of Geography).	Introduction to Geography	Locating Our Place in Space
SS.C.O.12.04.01	map and analyze spatial data from public records and share results with the community.	Introduction to Geography	Locating Our Place in Space
SS.C.O.12.04.02	debate the negative and positive aspects of zoning and annexation, evaluate the proposed land uses in your community and anticipate the outcomes.		

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SS.C.O.12.04.03	conduct research using demographic data to interpret, debate and evaluate the geopolitical implications of a variety of global issues:		
SS.C.O.12.04.03a	Political and cultural boundaries		
SS.C.O.12.04.03b	Differing rates of women's suffrage		
SS.C.O.12.04.03c	Cultural diversity and assimilation with regards to migration		
SS.C.O.12.04.03d	Indicators of standards of living		
SS.C.O.12.04.03e	Impact of the movement of religion		
SS.C.O.12.04.04	evaluate and interpret the characteristics of migrants and the role of mental mapping in their destination decisions.	North America	Human Culture of North America

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SS.C.O.12.04.05	examine the impact of sprawl (rural and urban) on society and the environment. (e.g., globalization of agriculture, energy dependency, water/soil, green houses emissions, parking lots)		
SS.C.O.12.04.06	analyze sustainable development in the lives of 21st Century citizens.	South America	Human Impact on the Environment of South America
SS.C.O.12.04.07	debate the roles of cultural diversity and assimilation in the More Developed Countries (MDC) versus those roles in Less Developed Countries (LDC)		
SS.C.O.12.04.08	recognize the difference between political states and nation-states.	Western Europe	Where Is Western Europe?
SS.C.O.12.04.09	compare the statistical measurements that differentiate LDCs from MDCs		
SS.C.O.12.04.10	evaluate why development differs among countries and the causes and implications of these differences.	Central America	Where Is Central America?
SS.C.O.12.04.11	evaluate the changing view of resource use on a local/global scale.	North America	Physical Characteristics and Systems of North America

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SS.C.O.12.04.12	point out the potential impacts of environmental change. (e.g. Changing areas of food production, shrinking human habitats, dense settlements)	South America	Focus on Deforestation
SS.C.O.12.04.13	examine the role of special interest groups in defining ethical use of the environment and environmental protection.		
SS.C.O.12.04.14	examine the reasons that may influence an industry's move from an MDC to an LDC. (e.g., environmental regulations, government control, wages.)		