



Alignment Document

State of Nevada And Aventa Learning Geography

Geography 2005-2007 Benchmark Blueprint

State Standard Number	State Standard Area / Description	Unit Name	Course Topic Description
G	Geography		
G.1.0	Students use maps, globes, and other geographic tools and technologies to locate and derive information about people, places, and environments.		
0	Map Use		
G.1.12.1	Use a variety of complex maps to acquire geographic information such as topographic, demographic, and land use.		Covered throughout the course
0	Map Selection		
G.1.12.2	Select appropriate maps, map projections, and other representations to analyze and interpret geographic information.	Central America	Mexico
		Origins and Evolutions	Evolution
		Africa	West Africa
0	Geographic Tools and Technologies		
G.1.12.3	Use appropriate geographic tools and technologies to analyze and interpret Earth's physical and human features.	Origins and Evolutions	Evolution
		Africa	West Africa
		Central America	Mexico



0	Map Construction		
G.1.12.4	Construct complex, accurate maps and models from memory to answer questions about the location of human and physical features.	Oceania	Pacific Islands
		Oceania	New Zealand
		Asia	Former Soviet Union
		Asia	Near East
		Asia	Asian Islands
		Asia	Middle East
		Asia	Southeast Asia
		Asia	Far East
		Africa	Central Africa
		Africa	South Africa
		Africa	North Africa
		Africa	West Africa
		Africa	East Africa
		Europe	Mediterranean and Balkans
		Europe	Western Europe
		Europe	Benelux and Scandinavia
		Europe	Eastern Europe
		Europe	Central Europe
		Europe	United Kingdom
		South America	Brazil
		South America	Argentina and Peru
		South America	Northern Countries
		North America	Pacific Coast
		North America	Canada
		North America	Mountain West
		North America	Northeast
		North America	Midwest
		North America	South
		Central America	Mexico
		Central America	Central American Countries
		Central America	Caribbean
		Antarctica	Antarctica
0	Map Applications		
G.1.12.5	Analyze maps for similarities and differences in purpose, accuracy, content, and design.		



0	Map Analysis		
G.1.12.6	Apply concepts and models of spatial organization to make decisions about geographic information.		Covered throughout the course
G.2.0	Students understand the physical and human features and cultural characteristics of places and use this information to define and study regions and their patterns of changes.		
0	Characteristics of Places and Regions		
G.2.12.1	Determine how relationships between humans and the physical environment lead to the development of and connections among places and regions.	North America	South
		North America	Mountain West
0	Cultural Identity		
G.2.12.2	Explain why places and regions are important to cultural identity and can serve as forces for both unification and fragmentation.		Covered throughout the course
0	Cultural Perspectives		
G.2.12.3	Compare and contrast the characteristics of places and regions from different points of view.		Covered throughout the course
0	Impact of Technology		
G.2.12.4	Determine how technology affects the way cultural groups perceive and use places and regions.	North America	Mountain West
0	History and Region		
G.2.12.5	Analyze selected historical issues and questions using the geographic concept of regions.	North America	Mountain West
0	Patterns of Change		
G.2.12.6	Analyze why places and regions once characterized by one set of criteria may be defined by a different set of criteria today, and evaluate these changes.		Covered throughout the course
0	Applying Concepts of Regions		
G.2.12.7	Apply the concept of region to organize and study a geographic issue.		Covered throughout the course
G.3.0	Students understand how physical processes shape Earth's surface patterns and ecosystems.		



0	Physical Systems		
G.3.12.1	Describe and analyze how interactions of the four basic physical systems affect different regions of the United States and the world.		
0	Natural Hazards		
G.3.12.2	Describe the causes and consequences of natural hazards that shape features and patterns on the Earth.	Antarctica	Antarctica
0	Characteristics of Ecosystems		
G.3.12.3	Analyze the effects of physical and human forces on interdependence within different ecosystems.		
0	Distribution of Ecosystems		
G.3.12.4	Analyze the biodiversity, distribution, and productivity of ecosystems across Earth's surface.		
0	Analysis of Ecosystems		
G.3.12.5	Propose solutions to environmental problems using the concept of ecosystems.		
G.4.0	Students understand how economic, political, and cultural processes interact to shape patterns of human migration and settlement, influence and interdependence, and conflict and cooperation.		
0	Demographic Concepts		
G.4.12.1	Analyze demographic trends in world population.	North America	Pacific Coast
0	Migration and Settlement		
G.4.12.2	Evaluate the impact of migration and settlement on physical and human systems.		Covered throughout the course
0	Historical Movement of People, Goods, and Ideas		
G.4.12.3	Analyze how history has been affected by the movement of people, goods, and ideas.	North America	Pacific Coast
0	Patterns of Human Settlement		
G.4.12.4	Compare the characteristics and patterns of migration and settlement in developing and developed countries.	North America	Pacific Coast



0	Economic Systems and Interdependence		
G.4.12.5	Analyze how location and distance connect and influence economic systems at local, national, and international levels.		Covered throughout the course
0	Analysis of Economic Issues		
G.4.12.6	Analyze and evaluate international economic issues from a spatial perspective.		Covered throughout the course
0	Patterns of Human Development		
G.4.12.7	Predict the impact of changes in the level of economic development on the quality of life in developing and developed countries.		
0	Human Organizations		
G.4.12.8	Evaluate the changes that occur in the size and structure of cultural, political, and economic organizations.		Covered throughout the course
0	Cooperation and Conflict		
G.4.12.9	Analyze how different cultures, points of view, and self-interests influence cooperation and conflict over territory and resources.		Covered throughout the course
0	International Alliances and Organizations		
G.4.12.10	Describe the forces of cooperation and conflict as they affect the way the world is divided among countries.		Covered throughout the course
G.5.0	Students understand the effects of interactions between human and physical systems and the changes in use, distribution, and importance of resources.		
0	Changes in the Physical Environment		
G.5.12.1	Compare and contrast how changes in the physical environment can increase or diminish its capacity to support human activity.	North America	South
		North America	Mountain West
0	Constraints of the Physical Environment		
G.5.12.2	Evaluate strategies to respond to constraints placed on human systems by the physical environment.	North America	South
		North America	Mountain West



0	Technology and the Physical Environment		
G.5.12.3	Describe the ways in which technology has affected the human capacity to modify the physical environment and evaluate the possible regional or global impact.	North America	Mountain West
0	Human Modification		
G.5.12.4	Develop possible responses to changes caused by human modification of the physical environment.		
0	Effects of Natural Hazards on Human Systems		
G.5.12.5	Analyze human perception of and response to natural hazards.		
0	Earth's Resources		
G.5.12.6	Analyze the patterns of use, the changing distribution, and the relative importance of Earth's resources.	North America	South
G.5.12.6	Analyze the patterns of use, the changing distribution, and the relative importance of Earth's resources.		
0	Management of Earth's Resources		
G.5.12.7	Develop policies for the use and management of Earth's resources that consider the various interests involved.	North America	South
G.6.0	Students apply geographic knowledge of people, places, and environments to interpret the past, understand the present, and plan for the future.		
0	Applying Geography in History		
G.6.12.1	Analyze the ways in which physical features and human characteristics of places and regions have influenced the evolution of significant historical events.	North America	Mountain West
0	Applying Geography in Current Events		
G.6.12.2	Relate current events to the physical features and human characteristics of places and regions.	North America	Mountain West
0	Applying Geography to Contemporary Issues		
G.6.12.3	Analyze a contemporary issue using geographic knowledge, skills, and perspectives.		



0	Applying Geography to the Future		
G.6.12.4	Predict possible outcomes and develop future policies for local or regional issues that have spatial dimensions.		
G.7.0	Students ask and answer geographic questions by acquiring, organizing, and analyzing geographic information.		
0	Ask Geographic Questions		
G.7.12.1	Plan and organize a geographic research project by asking appropriate geographic questions.		Covered throughout the course
0	Acquire Geographic Information		
G.7.12.2	Locate and acquire a variety of primary and secondary information sources and assess the value of each.		
0	Organize Geographic Information		
G.7.12.3	Use a variety of tools and technologies to select and design appropriate forms of maps, graphs, diagrams, tables, or charts to organize geographic information.	Oceania	Pacific Islands
		Oceania	New Zealand
		Asia	Far East
		Asia	Asian Islands
		Asia	Middle East
		Asia	Southeast Asia
		Asia	Near East
		Asia	Former Soviet Union
		Africa	Central Africa
		Africa	West Africa
		Africa	South Africa
		Africa	North Africa
		Africa	East Africa
		Europe	Western Europe
		Europe	Central Europe
		Europe	Benelux and Scandinavia
		Europe	United Kingdom
		Europe	Eastern Europe
		Europe	Mediterranean and Balkans
		South America	Argentina and Peru
		South America	Brazil
		South America	Northern Countries
		North America	Canada



		North America	South
		North America	Northeast
		North America	Mountain West
		North America	Pacific Coast
		North America	Midwest
		Antarctica	Antarctica
		Central America	Caribbean
		Central America	Central American Countries
		Central America	Mexico
0	Analyze Geographic Information		
G.7.12.4	Use quantitative methods of analysis to make inferences and draw conclusions from maps and other geographic representations.	Central America	Caribbean
		Origins and Evolutions	Evolution
0	Present Geographic Information		
G.7.12.5	Complete a geographic inquiry by applying geographic models, generalizations, and theories to the analysis, interpretation, and presentation of information.		