## Social Studies Standards for Grade 7-Geography-Students will:

1. Describe the world in spatial terms using maps and other geographic representations, tools, and technologies. [7.1.E.G.CG]
• Explaining the use of map essentials, including type, projections, scale, legend, distance,
direction, grid, and symbols Examples: type—reference, thematic, planimetric,
topographic, globe and map projections, aerial photographs, satellite images
distance—fractional, graphic, and verbal scales
direction—lines of latitude and longitude, cardinal
and intermediate directions
<ul> <li>Identifying geospatial technologies to acquire, process, and report information from a spatial perspective</li> </ul>
Examples: Google Earth, Global Positioning System (GPS), geographic information system (GIS), satellite remote sensing, aerial photography
• Utilizing maps to explain relationships and environments among people and places, including trade patterns, governmental alliances, and immigration patterns
<ul> <li>Applying mental maps to answer geographic questions, including how experiences and cultures influence perceptions and decisions</li> </ul>
• Categorizing the geographic organization of people, places, and environments using spatial models
Examples: urban land-use patterns, distribution and linkages of cities, migration patterns, population-density patterns, spread of culture traits, spread of contagious diseases through a population
Documentation of how the standard is met. Cite examples from the material (chapter and
page numbers):
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Portions of the standard that are missing or not well developed in the instructional material
(if any):
Rating:
2 - Meets Criterion for Standard
90%-100% (merit)
1 - Partially Meets Criterion for Standard 89%-70% (recommend with reservation)
0 - Does Not Meet Criterion for Standard
69%- 0% (not recommended)

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## Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>2. Determine how regions are used to describe the organization of Earth's surface. [7.2.E.G]</li> <li>Identifying physical and human features used as criteria for mapping formal, functional,</li> </ul>
and perceptual regions
Examples: physical-landforms, climates, bodies of
water, resources humanlanguage, religion, culture,
economy, government
• Interpreting processes and reasons for regional change, including land use, urban growth, population, natural disasters, and trade
• Analyzing interactions among regions to show transnational relationships, including the flow of commodities and Internet connectivity
Examples: winter produce to Alabama from Chile and California, poultry from Alabama to other countries
<ul> <li>Comparing how culture and experience influence individual perceptions of places and regions</li> </ul>
Examples: cultural influences—language, religion, ethnicity, iconography, symbology, stereotypes
• Explaining globalization and its impact on people in all regions of the world
Examples: quality and sustainability of life, international cooperation Documentation of how the standard is met. Cite examples from the material (chapter and
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### Social Studies Standards for Grade 7-Geography-Students will:

<ol> <li>Compare geographic patterns in the environment that result from processes within the atmosphere, biosphere, lithosphere, and hydrosphere of Earth's physical systems. [7.3.E.G]</li> <li>Comparing Earth-Sun relationships regarding seasons, fall hurricanes, monsoon rainfalls, and tornadoes</li> <li>Explaining processes that shape the physical environment, including long-range effects of extreme weather phenomena         <ul> <li>Examples: processes—plate tectonics, glaciers, ocean and atmospheric circulation, El Niño</li> <li>long-range effects—erosion on agriculture, typhoons on coastal ecosystems</li> </ul> </li> <li>Describing characteristics and physical processes that influence the spatial distribution of ecosystems and biomes on Earth's surface</li> <li>Comparing how ecosystems vary from place to place and over time             <ul> <li>Examples: place to place—differences in soil, climate, and topography</li> <li>over time—alteration or destruction of natural habitats due to effects of floods and forest fires, reduction of species diversity due to loss of natural habitats, reduction of wetlands due to replacement by farms, reduction of forest and farmland due to replacement by housing developments, reduction of previously cleared land due to reforestation efforts</li> <li>Comparing geographic issues in different regions that result from human and natural processes             <ul> <li>Examples: human—increase or decrease in population, land-use change in tropical forests natural—hurricanes, tsunamis, tornadoes, floods</li> <li>Documentation of how the standard is met. Cite examples from the material (chapter and page numbers):</li> </ul> </li> </ul></li></ol>
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Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>4. Evaluate spatial patterns and the demographic structure of population on Earth's surface in terms of density, dispersion, growth and mortality rates, natural increase, and doubling time. [7.4.E.G.H.CG] Examples: spatial patterns—major population clusters demographic structure—age and sex distribution using population pyramids • Predicting reasons and consequences of migration, including push and pull factors Examples: push—politics, war, famine pull—potential jobs, family Documentation of how the standard is met. Cite examples from the material (chapter and page numbers):</li> </ul>
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### Social Studies Standards for Grade 7-Geography-Students will:

5. Explain how cultural features, traits, and diffusion help define regions, including religious structures, agricultural patterns, ethnic enclaves, ethnic restaurants, and the spread of Islam. [7.5.E.G.H]

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# Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>6. Illustrate how primary, secondary, and tertiary economic activities have specific functions and spatial patterns. [7.6.E.G.H.CG]</li> <li>Examples: primary—forestry, agriculture, mining secondary—manufacturing furniture, grinding coffee beans, assembling automobiles tertiary—selling furniture, selling caffé latte, selling automobiles</li> <li>Comparing one location to another for production of goods and services</li> </ul>
<ul> <li>Examples: fast food restaurants in highly accessible locations, medical offices near hospitals, legal offices near courthouses, industries near major transportation routes</li> <li>Analyzing the impact of economic interdependence and globalization on places and their populations</li> </ul>
Examples: seed corn produced in Iowa and planted in South America, silicon chips manufactured in California and installed in a computer made in China that is purchased in Australia
• Explaining why countries enter into global trade agreements, including the North American Free Trade Agreement (NAFTA), the Dominican Republic-Central America Free Trade Agreement (DR-CAFTA), the European Union (EU), the Mercado Común del Sur (MERCOSUR), and the Association of Southeast Asian Nations (ASEAN)
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## Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>7. Classify spatial patterns of settlement in different regions of the world, including types and sizes of settlement patterns. [7.7.E.G.H.CG] Examples: types—linear, clustered, grid sizes—large urban, small urban, and rural areas</li> <li>Explaining human activities that resulted in the development of settlements at particular locations due to trade, political importance, or natural resources</li> <li>Examples: Timbuktu near caravan routes; Pittsburg, Pennsylvania, and Birmingham, Alabama, as manufacturing centers near coal and iron ore deposits; Singapore near a major ocean transportation corridor the location of resources</li> <li>Examples: fall line settlements near waterfalls used as a source of energy for mills, European industrial settlements near coal seams, spatial arrangement of towns and cities in North American Corn Belt settlements</li> <li>Describing ways in which urban areas interact and influence surrounding regions Examples: daily commuters from nearby regions; communication centers that service nearby and distant locations through television, radio, newspapers, and the Internet; regional specialization in services or production</li> <li>Documentation of how the standard is met. Cite examples from the material (chapter and page numbers):</li> </ul>
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## Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>8. Determine political, military, cultural, and economic forces that contribute to cooperation and conflict among people. [7.8.E.G.H.CG]</li> <li>Identifying political boundaries based on physical and human systems Examples: physical—rivers as boundaries between counties human—streets as boundaries between local government units</li> <li>Identifying effects of cooperation among countries in controlling territories Examples: Great Lakes environmental management by United States and Canada, United Nations (UN) Heritage sites and host countries, Antarctic Treaty on scientific research</li> <li>Describing the eruption of territorial conflicts over borders, resources, land use, and ethnic and nationalistic identity Examples: India and Pakistan conflict over Jammu and Kashmir, the West Bank, the</li> </ul>
Sudan, Somalia piracy, ocean fishing and mineral rights, local land-use disputes
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## Social Studies Standards for Grade 7-Geography-Students will:

<ul> <li>9. Explain how human actions modify the physical environment within and between places, including how human-induced changes affect the environment.</li> <li>Examples: within—construction of dams and downstream water availability for human consumption, agriculture, and aquatic ecosystems</li> <li>between—urban heat islands and global climate</li> </ul>
change, desertification and land degradation, pollution and ozone depletion Documentation of how the standard is met. Cite examples from the material (chapter and page numbers):
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Social Studies Standards for Grade 7-Geography-Students will:

- Explain how human systems develop in response to physical environmental conditions. Example: farming practices in different regions, including slash-and-burn agriculture, terrace farming, and center-pivot irrigation [7.10.E.G.CG]
  - Identifying types, locations, and characteristics of natural hazards, including earthquakes, hurricanes, tornadoes, and mudslides
  - Differentiating ways people prepare for and respond to natural hazards, including building storm shelters, conducting fire and tornado drills, and establishing building codes for construction

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Social Studies Standards for Grade 7-Geography-Students will:

- 11. Explain the cultural concept of natural resources and changes in spatial distribution, quantity, and quality through time and by location. [7.11.E.G.H]
  - Evaluating various cultural viewpoints regarding the use or value of natural resources Examples: salt and gold as valued commodities, petroleum product use and the invention of the internal combustion engine
  - Identifying issues regarding depletion of nonrenewable resources and the sustainability of renewable resources

Examples: ocean shelf and Arctic exploration for petroleum, hybrid engines in cars, wind-powered generators, solar collection panels

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Social Studies Standards for Grade 7-Geography-Students will:

12. Explain ways geographic features and environmental issues have influenced historical events. [7.12.E.G.H.CG]
Examples: geographic features—fall line, Cumberland Gap,
Westward Expansion in the United States,
weather conditions at Valley Forge and the outcome of the American Revolution, role of
ocean currents and winds during exploration by Christopher Columbus
environmental issues—boundary disputes, ownership of ocean resources, revitalization of downtown areas
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