Unit Title/Skill Set: Unit 1: Map Skills	Course Time Prior to Keystone/PSSA: N/A
Overview: Students will apply geographic tools including grid systems, legends, symbols, scales, and compass rose, to construct and interpret maps and graphs.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
 Unit Essential Questions: Why a globe is marked with a grid to measure features on Earth? Why are there different types of maps? What are the different parts of maps? What are the five themes of geography? 	Enrichment: Create a powerpoint on the five themes of geography.
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.6.A 7.1.6.B 7.2.6.A 7.2.6.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.

Connecting to Common Core and Other Standards:

Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.I.

IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
	 Different type of map projections Different types of maps Parts of a map/globe Purpose of a globe/map Find absolute location Longitude Latitude Find information from a map/globe Analyze purpose of map Five themes of 	 Compare maps of different projections Describe distortions in map projections Identify and use the parts of a map Identify the parts of a globe Identify locations using latitude and longitude Identify key latitude lines and longitude lines. Comprehend and use political maps Comprehend and use physical maps Examine different types of special purpose maps and their 	 Map Projections Mercator map projection Robinson map projection Map types Political maps Special Purpose maps Latitude Longitude Scale Compass Rose Key Meridians Parallels 	 My World Geography, Pearson Desktop maps Supplementary Materials Teacher developed notes Junior Scholastic Magazines Nystrom Atlas Maps, charts, graphs 	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computergenerated research projects

geography	uses Climate regions Language regions Non-fiction skill- finding information from a map Analyze how/why a certain type of map should be used Identify and define the five themes of geography	 Equator Prime Meridian Tropic of Cancer Tropic of Capricorn Movement Region Human Environment Interaction Location Place 	 Journal writing Web based activities Oral presentation s
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Subject Area - 7: Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.6: GRADE 6

Standard

7.1.6.A:

Describe how common **geographic tools** are used to organize and interpret information about people, **places**, and **environment**.

7.1.6.B:

Describe and locate places and regions as defined by physical and human features.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.6: GRADE 6

7.2.6.A:

Describe the characteristics of places and regions.

7.2.6.B:

Describe the physical processes that shape patterns on Earth's surface.

Unit Title/Skill Set: Unit 2: Five Themes of Geography	Course Time Prior to Keystone/PSSA: n/a
Overview: This Unit will serve as an introduction to basic geography skills required to complete the course. Students will demonstrate their understanding and use the five basic themes of geography. This unit will serve as the cornerstone of understanding for the course. Students will refer back to these concepts throughout the course to better understand the world they live in.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C,1.5.1 1.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E,1.6.1 1.A
 Unit Essential Questions: What are the five themes if geography? What is the location of a place? What is the character of a place? How are places similar to and different from other places? How do people, goods, and ideas move between places? How do people interact with the natural environment of a place? How do geographers identify location, place, and region? Why do geographers study movement and human-environment interaction? 	Enrichment: Create an I-movie on a country using the five themes of geography to describe it
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.

Connecting to Common Core and Other Standards:

Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E, CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.IClick here to enter text.

IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities World	Assessments • Varied formative
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A	Define the term geography The five themes of geography Relative vs. Absolute location Human vs. Physical Characteristics Movements of Ideas, people, and goods Human Environment interaction Formal vs. Functional Region	 Demonstrate use of maps and atlases Identify the five themes of geography and provide examples of applications of the five themes. Students will be expected to; describe the difference between absolute and relative location describe physical characteristics of a place landforms/climate/vegetatio n/water features describe human characteristics or culture traits to describe a place describe the movement of ideas, goods, & people by giving examples such asculture traits, trade, technology, migration, , etc. 	 Geography Absolute location Relative location Hemisphere Character of a place Perception Formal region Functional region Perceptual region 	Geography: Building a Global Perspective. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes Junior Scholastic Magazine	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-generated research projects Journal writing Web based activities Oral presentations

o give examples of the environment's impact on man such astypes of foods, architecture, clothing	Maps, charts, graphs Google Earth
 Explain man's impact on the environment such as population growth on resource use and depletion Compare and contrast the three types of regions and give examples of each. 	Discovery Education

Subject Area – Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how geographic tools are used to organize and interpret information about people, places, and environments.

7.1.8.B: Explain and locate places and regions as defined by physical and human features.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of places and regions.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: Human Characteristics of Places and Regions

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of places and regions using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: *Interactions Between People and the Environment*

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the physical systems on people within regions.

7.4.8.B: Interpret the effects of people on the physical systems within regions.

Unit Title/Skill Set: Unit 3: Physical Geography- Landforms	Course Time Prior to Keystone/PSSA: n/a
Overview: Students analyze, evaluate and explain earth's physical features. Specifically, students will classify the major physical characteristics and how they are shaped internally and externally.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
 Unit Essential Questions: How do scientists classify the earth's major physical characteristics? What are the four spheres of the earth system, and how are they interrelated? What physical processes affect the earth's crust? 	Enrichment: Create a map of the world's tectonic plate and explain the effects on the earth.
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org : CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.B., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC8.5.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.I.	IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.B	 Earth's Layers Four spheres of the earth Internal processes Volcanoes Convection Plate boundaries Plate movements Mountains Ridges Earthquakes Faults Weathering Chemical Mechanical Erosion Water Wind Glaciers Most common landforms and bodies of water Plains 	 Explain both the internal and external structure of the earth Identify the four spheres of the earth and describe how they are inter-related Examine the internal processes building up the earth's surface-volcanoes and crustal movement Describe how plate movements shape the earth's surface Examine continental drift and seafloor spreading as evidence of plate tectonics Identify the three types of plate boundaries and the resulting landform features and tectonic activity Explain the two types of weathering- mechanical and chemical Analyze the effect of erosion on the earth's surface Identify landform features of each type of erosion 	 Core Mantle Crust Lithosphere Atmosphere Hydrosphere Biosphere Continent Relief Fault/Fold Plate tectonics Continental Drift Theory Pangaea Ring of Fire Sea-floor Spreading Divergent Convergent Transform Subduction Rift Mid-Atlantic 	My World Geography. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes Junior Scholastic Magazines Maps, charts, graphs Google Earth	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-generated research projects Web based activities Oral presentations

 Mountains Valley River basin Divide Island Peninsula Strait Bay Sound 	 Identify and define the most common landforms and water bodies Label the major landform features of the seven continents. . 	Ridge Archipelago Trenches Earthquake Tsunami Weathering Mechanical weathering Chemical weathering Frost wedging Biotic wedging Oxidation Carbonation Cave Acid rain Erosion Sediment Delta Loess Glaciers Moraines	Discovery Education
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Subject Area - Geography

Standard Area - 7.1: <u>Basic Geographic Literacy</u>

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions**.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: <u>Human Characteristics of Places and Regions</u>

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: <u>Interactions Between People and the Environment</u> Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions**.

7.4.8.B: Interpret the effects of people on the **physical systems** within **regions**.

Unit Title/Skill Set: Unit 4: Physical Geography- Climate and Ecosystems	Course Time Prior to Keystone/PSSA: n/a		
Overview: Students will understand the factors that influence the world's climate regions and ecosystems. Specifically, students will describe the relationship between the earth and sun, latitude, ocean currents, and elevation. The students will use this information to describe the location of the major climate regions and their temperature and precipitation patterns. Students will also describe the interaction of plant life, animal life, and the physical environment (climate) to form the earth's many ecosystems.	Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B		
Unit Essential Questions: Climate:	Enrichment: Biome Poster or powerpoint		
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed. 		

Connecting to Common Core and Other Standards:

Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.I., CC.8.6.6-8.I., CC.8.6.6-8.I.

IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	 Weather and Climate Earth-sun relationship Major climate zones Seasons Temperature Zones of latitude Seasonal change Wind and ocean currents Water and Climate Oceans Water Cycle Air Circulation and Precipitation Three types of precipitaion Convergence Zone Tropical Storms Coriolis Effect 	 Describe how weather and climate are affected by the relative positions of the earth and sun. Explain how latitude determines the major climate zones of tropical, temperate, and polar, including the causes for the seasons. Explain how wind and oceans currents redistribute the sun's heat Identify and define precipitation Describe the factors that influence the 	 Atmosphere Weather Climate Greenhouse Effect Rotation Revolution Solstice Equinox Precipitation Front Tropical Cyclone Hurricane Tornado Windward and 	My World Geography. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-generated research projects Web based activities Oral presentations

 Convection Types of Climate Global patterns of temperature, precipitation, and wind Tropical Wet Tropical Wet and Dry Humid Sub Tropical Maritime Subarctic Semiarid Arid Tundra Ecosystems and biomes Tropical Rain Forest Taiga Tundra Deciduous Forest Temperate Grassland Desert Tropical Grassland Temperate Rain Forest 	world's climate regions, including the proximity to water bodies, mountain ranges, and elevation. Describe the location of the world's major climate regions Identify the factors that have caused climate change Describe the relationship between climate and biomes Describe types of forests, types of grasslands Describe life adaptations in harsh climates. Identify the major biomes of the world and the assemblage of plants and animals in each. Explain why there are different types of forests and the location of them. Explain why there are	climate Maritime climate Ecosystem Biome Rainforest Deciduous Coniferous Chaparral Savanna Prairie steppe Tundra Cactus Permafrost Herbivore	Primary and secondary source readings Maps, charts, graphs Google Earth Discovery Education
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	different types of grasslands and the location of them. • Explain the location of deserts and tundra's, and how life survives in these harsh climates.		
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Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: <u>Physical Characteristics of Places and Regions</u>

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions.**

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: <u>Human Characteristics of Places and Regions</u>

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities
Political activities

Standard Area - 7.4: <u>Interactions Between People and the Environment</u> Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions**.

7.4.8.B: Interpret the effects of people on the **physical systems** within **regions**.

Unit Title/Skill Set: Unit 5: Human Geography- Population and Culture	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will demonstrate an understanding of the concepts of human geography. Specifically, students will explain how population is distributed around the world and identify the effects of population growth. Students list and describe some of the elements or traits of culture, and explain how cultures change.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
Unit Essential Questions: Why is population density distributed unevenly around the world? What factors lead people to live where they do? Why do populations growth rates differ throughout the world? Why are population growth rates higher in less-developed countries? Which regions of the world have the highest annual population growth rates? Are there countries within those regions that do not fit the regional patterns? What are some possible effects of population growth? Why are the densest concentrations of people in urban areas? Why is urbanization a problem in many countries? What are some of the elements of culture? How do cultures change?	Enrichment: Powerpoint project – statistically comparing and contrasting three different countries. Statistical information: - population - birth rate - death rate - type of government - literacy rate - HDI Number

PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.A	 Remediation: Prentice Hall: My World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E, CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.I	IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	 Define culture Define demography Factors that determine where people live. Population growth growth rates level of economic development four densest concentrations of 	 Examine why population density is distributed unevenly around the world Analyze the factors that determine where people live, and how they adapt to different environments Identify and define the 	 Culture Demography Arable land Population density Birthrate Death rate Immigrant Emigrant 	My World Geogrpahy Prentice Hall Nystrom Desk Atlas & activities	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-

populations globally urbanization • Elements common to all cultures Kinds of Family Kinds of Society Languages Religions • Cultural Diffusion/Convergence Spreading of Traits Technology	statistical data that is used to characterize population growth. • Analyze why population growth rates vary globally, specifically explaining the relationship between population growth and the level of economic development as indicated by the data. • Describe the patterns of settlement • Students will complete a series of blank physical and political maps for each continent, so students can visualize settlement patterns, and the location of major cities. • Identify some possible effects of population growth by describing the process of urbanization and the problems associated with it. • Describe culture traits	 Urbanization Rural Culture Traits -material -non- material Culture hearth Society Family Nuclear Family Extended family Social Structure Social Class Language Religion Cultural convergence Diffusion Standard of Living Diversity Cultural convergence 	Supplementary Materials Teacher developed notes DVD support Primary and secondary source readings Maps, charts, graphs Google Earth Discovery Education	generated research projects • Web based activities • Oral presentations
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	that are common in cultures- language, religion, food, clothing, housing, culture landscape, and social organization Identify the global culture hearths from which culture spread. Describe how cultures change through cultural convergence and diffusion, and how change is limited by cultural divergence.
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Subject Area – Geography Standard Area - 7.1: <u>Basic Geographic Literacy</u> Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and

environments.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions**.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: *Human Characteristics of Places and Regions*

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: <u>Interactions Between People and the Environment</u>

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions.**

7.4.8.B: Interpret the effects of people on the **physical systems** within **regions.**

Unit Title/Skill Set: Unit 6: Human Geography- Political and Economic Systems	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will describe how various types of government and economic systems differ from one another. Specifically, students will compare and contrast the different types of government and give examples of each. Students will compare and contrast the different types of economic systems and give examples of each.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
 Unit Essential Questions: What are four characteristics shared by all countries? How do various types of government differ from one another? How do various types of economic systems differ from one another? 	Enrichment: Create an excel spreadsheet comparing three countries government types and economic systems.
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org : CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.B., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC8.5.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.I.	IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment	Unit Concepts	Unit Competencies	Content	Materials,	Assessments
Anchors &	What students need to	What students need to be able to	Vocabulary	Resources, &	
Eligible	know	do (skills)		Instructional	
Content					
7.1.8.A 7.1.8.B 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	• Government • Origins • Powers • Limits • Political Systems • Nation-States • Democracy • Monarchy • Authoritarian • Totalitarianism • Political Structures • Systems of Government • Unitary • federal • Conflicts • Foreign policy • Sovereignty • Treaty	 Examine why governments were created Explain the powers of government Explain the limits of government Students will list and describe the four characteristics shared by all countries: territory, population, sovereignty, and a government Describe the difference between states and nation-states Compare and contrast how various types of government structure and authority differ from one another 	 Sovereignty Government Constitution Tyranny Limited government Unlimited government State City-state Nation-state Empire Treaty Foreign policy Diplomacy Unitary system Federation Confederation Authoritarian 	Activities World Geography: Building a Global Perspective. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes DVD support	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computergenerated research projects Web based activities Oral presentations
	 diplomacy Economic systems Traditional Market 	 Evaluate different types of political structures Analyze the cause and effects of international conflict 	DictatorshipTotalitarianismMonarchyDemocracy	Primary and secondary source readings	
	• Communism	Identify organizations	• Traditional		

	established to promote international peace Compare and contrast how various types of economic systems, and give real world examples of each. Economic Systems: traditional, market, command, mixed	economy Market economy Communism Supply and Demand Command economy Mixed economy	Maps, charts, graphs Google Earth Discovery Education
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Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions**.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: <u>Human Characteristics of Places and Regions</u>

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities Political activities

Standard Area - 7.4: <u>Interactions Between People and the Environment</u> Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions. 7.4.8.B:** Interpret the effects of people on the **physical systems** within **regions.**

Unit Title/Skill Set: Unit 7: Human Geography- Resources and Land Use	Course Time Prior to Keystone/PSSA: n/a		
Overview: Students will understand the concepts of human geography dealing with resources and land use. Specifically, students will differentiate between renewable and nonrenewable resources and identify different energy sources in the modern world. Students will distinguish the categories of economic activity and trade. Students will evaluate data as an indicator of a country's level of development.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A		
Unit Essential Questions:	 Enrichment: Weigh the cost of petroleum transportation against environmental concerns. Handout - Pipelines: Background, stylized map, and route scoring sheet Trace on a stylized map a pipeline from oil fields to refining facilities, while taking in account terrain, cities, and wildlife refugees 		
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.B	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed. 		

Connecting to Common Core and Other Standards:

Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.I., CC.8.6.6-8.I., CC.8.6.6-8.I.

IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	 Natural Resources Renewable Nonrenewable Fossil fuels Energy Sources Fossil fuels Nuclear Geothermal Wind Water Solar biomass Environmental Impact Deforestation Pollution Best solutions 	 Define natural resources Differentiate between renewable and nonrenewable resources Examine the various types of energy sources available to nations and individuals Distinguish the four different categories of economic activities [primary, secondary, tertiary, & 	 Natural resources Renewable resources Nonrenewable resources Fossil fuels Nuclear energy Water energy Geothermal energy Solar energy Wind energy Biomass 	My World Geography Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-generated research projects Web based activities

• Economic Activities	quaternary] and give examples of each. • Explain the global trade patterns which is a response of the uneven distribution of resources • Examine how global trade patterns changing today • Evaluate data as an indicator of a country's level of development.	 Recycling Primary economic activity Subsistence farming Commercial farming Secondary economic activity Cottage industry Commercial industry Tertiary economic activity Service jobs Quaternary economic activity Export Import Developed countries Developing countries per capita 	notes DVD support Primary and secondary source readings Maps, charts, graphs Google Earth Discovery Education	• Oral presentations
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	GDP	

Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: <u>Physical Characteristics of Places and Regions</u>

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions.**

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: *Human Characteristics of Places and Regions*

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: Interactions Between People and the Environment

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions**.

7.4.8.B: Interpret the effects of people on the **physical systems** within **regions**.

Unit Title/Skill Set: Unit 8: The United States	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will identify, evaluate, and analyze the physical characteristics and human geography as they apply to the United States of America. Specifically, this unit will examine the impact of natural resources on the economy, growth of American cities, and the diversity of the different regions in the U.S.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
 Unit Essential Questions: How do natural resources, technology and respect for individual freedoms encourage economic growth and prosperity in the United States? How has the growth of American cities been influenced by available transportation, economic opportunities, and peoples wants and needs? How did the Northeast United States develop into a major commercial center in the world? How has the warm climate and abundant natural resources of the South continued to attract people and industry? How did agriculture, manufacturing, and transportation become the backbone of the Midwestern economy? How has the availability and distribution of natural resources affected where people live and work in the West? 	Enrichment: Students can research specific states within the United States and the compare and contrast them in a presentation. Statistics such as population, average income, median age, can be used as topics for comparison. Project ideas: Powerpoint, pages, Imovie.

PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.A, 7.4.8.B, 8.1.8.A, 8.2.8.A, 8.3.8.C	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E, CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.IClick here to enter text.	IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment	Unit Concepts	Unit Competencies	Content Vocabulary	Materials,	Assessments
Anchors &	What students need to know	What students need to		Resources, &	
Eligible		be able to do (skills)		Instructional	
Content				Activities	
	The major landforms found in	Take notes and	 Gross National 	 My World 	 Varied
7.1.8.A	the United States	participate in	Product	Geography.	formative,
7.1.8.B	Climate variations in the	discussion of key	• Canal	Prentice Hall	summative,
7.2.8.A	United States	concepts, terms, and	Erie Canal		diagnostic,
7.2.8.B	Major natural vegetation	ideas within Unit.	Transcontinental	 Nystrom Desk 	and/or
7.3.8.A	regions in the United States	Use maps skills to	Rail Road	Atlas &	benchmark
7.4.8.A	Natural Resources	apply the Five Themes	Samuel Morse	activities	assessments
7.4.8.B	o Agriculture	of Geography to the	Alexander Graham		 Projects –
	 Homestead Act 	United States.	Bell	 Supplementary 	individual/gr
	o Forestry	Use historical or	Telecommunication	Materials	oup

 Mining Transportation Technology Uses of Rivers Canals built Steamboats Railroads Automobile Highway system Communication Technology Telegraph Telephone Computers Cell phones Respect of Individual Freedoms Capitalism Metropolitan Areas Major Cities Effect of transportation Impact of Migration Urban Hierarchy Major physical and cultural characteristics that identify or distinguish the major regions of the United States 	 current event articles to highlight physical and cultural aspects of the United States. Explain how natural resources promote economic success for the United States. Describe how transportation and communication is key to economic development. Analyze how respect for individual freedoms encourages economic growth. Identify how advances in transportation technologies have affected metropolitan areas in the United States. Explain why many Americans migrated Free Enterprise Metropolitan Area Hinterland Megalopolis Industrial Mangrove Agricultural Bayou Fall Line Sunbelt Humus Growing Season Grain Exchange Tundra Aqueduct 	 Teacher developed notes AMERICA: The Story of Us DVD and Companion book Maps, charts, graphs Google Earth Discovery Education Junior Scholastic Magazine 	creative writings Computer- generated research projects Web based activities
characteristics that identify or distinguish the major regions	Explain why many	Scholastic	

settlement and	characteristics and
urbanization	resources that
 Settlement patterns 	affected the economy
 industrialization 	of the Northeast
THE SOUTH	Explain how the
 Settlement, Plantations, 	Northeast became an
Slavery, and Civil War	early leader of
 Distinctive vegetation 	industry.
and climate.	Evaluate how the
 Growth of Industry 	coastal region of the
 Bodies of Water 	Northeast became a
Sunbelt	Megalopolis.
 Patterns of migration 	Explain how warm
 Natural Resources 	climate and rich soils
 THE MIDWEST 	affected settlement
o The Louisiana Purchase	and agriculture in the
o Agricultural patterns	south.
(Nation's Breadbasket)	Identify key resources
 Advances in 	that have influenced
agricultural technology	industrial
 Industries and natural 	development in the
resources	South
 Transportation 	Describe how changes
THE WEST	in the South have led
 American migration 	to the growth of
o Oregon Trail	southern cities.
o Gold Rush	Describe how the
 Importance of 	climate of the
transportation	Midwest supports
o Wagon Train	agriculture.

 Transcontinental Rail Road Automobile Importance of natural resources Lumber, Gold, Oil Availability of water 	 Evaluate why farming has become big business for the Midwest. Explain how industry and natural resources have promoted industry in the Midwest. Evaluate how the abundance or scarcity of water resources affects vegetation and settlement in the West. Identify the major natural resources of the West.
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Subject Area – Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how geographic tools are used to organize and interpret information about people, places, and environments.

7.1.8.B: Explain and locate places and regions as defined by physical and human features.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of places and regions.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: Human Characteristics of Places and Regions

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of places and regions using the following criteria:

Population Culture

Settlement

Economic activities
Political activities

Standard Area - 7.4: Interactions Between People and the Environment

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the physical systems on people within regions.

7.4.8.B: Interpret the effects of people on the physical systems within regions.

8th Grade Social Studies Curriculum

Unit Title/Skill Set: Unit 9: The United States	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will identify, evaluate, and analyze the physical characteristics and human geography as they apply to Canada. Specifically, this unit will examine the various regions of Canada, how the cultural characteristics and economic activities have impacted Canada, and how diversity has challenged Canada's national unity.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C, 1.5.11.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E, 1.6.11.A
 Unit Essential Questions: How can Canada be divided into regions based on physical features, cultural characteristics and economic activities? How has conflict between diverse cultural groups challenged Canada's national unity? What challenges and opportunities has Canada faced while developing peaceful relationships with the United States and the rest of the world? 	Enrichment: Prepare panel discussions on how life would change if Quebec became a separate nation. Debate style format would be used for this activity.
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.A, 7.4.8.B, 8.1.8.A, 8.2.8.A, 8.3.8.C	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.

Connecting to Common Core and Other Standards:

Common Core found at www.corestandards.org: CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.F., CC.8.6.6-8.H., CC.8.6.6-8.I.Click here to enter text.

IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment Anchors & Eligible Content	Unit Concepts What students need to know	Unit Competencies What students need to be able to do (skills)	Content Vocabulary	Materials, Resources, & Instructional Activities	Assessments
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	 The Atlantic Provinces Physical features Maritime relation Economic Activites Great Lakes-St. Lawrence Provinces Importance of natural and man-made waterways. Economic Activities Exposed bedrock of the Canadian Shield Prairie Provinces Physical features Patterns of settlement Economic Activities British Columbia 	 Take notes and participate in discussion of key concepts, terms, and ideas within Unit. Use maps skills to apply the Five Themes of Geography to Canada. Use historical or current event articles to highlight physical and cultural aspects of Canada. Identify the Five Regions of Canada including a description of the physical and cultural characteristics that distinguish each region. 	 Province Maritime Lock Bedrock Inuit Separatism Secede NAFTA Tariff Customs 	My World Geography. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computer-generated research projects Web based activities Oral presentations

o Dhygical foatures	• Evaloin why the Creet	Maps, charts,
o Physical features	• Explain why the Great	
o Patterns of	Lakes-St. Lawrence	graphs
settlement	Provinces have become	
 Economic activities 	Canada's heartland	Google Earth
 Northern Territories 	Examine the economic	
 Climates 	activities and patterns of	<u>Discovery</u>
 Changing culture 	settlement found in the	<u>Education</u>
 Natural resources 	Prairie Provinces and	
 Native Canadians 	British Columbia	<u>Junior</u>
 First Canadians 	 Describe the similarities of 	<u>Scholastic</u>
 Colonial rivals 	the U.S. Midwest and the	<u>Magazine</u>
French	Canadian Prairie Provinces	
o British	Identify the importance of	
Diversity in Canada	transportation and its	
Multicultural	influence on the location of	
society	major cities.	
3	Examine how climate and	
 Uniting Canada's 		
Regions	location affected the	
Major economic concerns	development of the	
 Environmental concerns 	northern territories	
	Identify the historical	
	roots of Canada's major	
	cultural groups	
	Explain why Quebec is the	
	scene of conflict between	
	two cultures	
	Examine how the	
	multicultural nature of	
	Canada's population	
	represent its policy of	
	represent to policy of	

pr • Ex ch • De	oming diversity while noting unity ain geographic enges of Canada cribe Canada's ionship with the ed States
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Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: <u>Physical Characteristics of Places and Regions</u>

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions**.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: <u>Human Characteristics of Places and Regions</u>

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population
Culture
Settlement
Economic activities
Political activities

Standard Area - 7.4: <u>Interactions Between People and the Environment</u> Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions**. **7.4.8.B:** Interpret the effects of people on the **physical systems** within **regions**.

Subject Area - 8: History Standard Area - 8.1: Historical Analysis and Skills Development Grade Level - 8.1.8: GRADE 8

Standard

8.1.8.A: Compare and contrast events over time and how continuity and change over time influenced those events.

8.1.8.B: Compare and contrast a historical event, using multiple points of view from **primary and secondary sources.**

8.1.8.C: Produce an organized product on an assigned historical topic that presents and reflects on a thesis statement and appropriate **primary and secondary sources.**

8th Grade Social Studies Curriculum

Unit Title/Skill Set: Unit 10: Pacific World and Antarctica	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will identify, evaluate, and analyze the physical characteristics and human geography as they apply to the Pacific World and Antarctica. Specifically, this unit will examine the diverse physical characteristics of Australia, the unique physical and human characteristics of New Zealand and Antarctica's ice climate.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C,1.5.1 1.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E,1.6.1 1.A
 Unit Essential Questions: How does Australia's population compare to the vast landscape and diverse physical characteristics? How are New Zealand and the Pacific islands of Oceania unique? How do the different forms of ice affect climate, wildlife habitation, and exploration on Antarctica? 	Enrichment: Research Australia's Great Barrier Reef and the environmental issues that face it? Present to the class Write a short essay explaining the issues Create an i-movie
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.A, 7.4.8.B, 8.1.8.A, 8.1.8.B, 8.1.8.C	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org : CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E., CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.F., CC.8.6.6-8.I.click here to enter text.	 IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment	Unit Concepts	Unit Competencies	Content Vocabulary	Materials,	Assessments
Anchors &	What students need to know	What students need to be able to		Resources, & Instructional	
Eligible Content		do (skills)		Activities	
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A 7.4.8.B	 Australian migration European settlement Prison system War and disease Aborigines Australia's major cities Sydney Canberra Melbourne Perth Adelaide Hobart Brisbane Darwin Australia's physical characteristics Great Barrier Reef The outback Unique Wildlife Environmental change in Australia Aborigines culture Mining Sheep ranching Industry New Zealand North Island 	 Take notes and participate in discussion of key concepts, terms, and ideas within Unit. Use maps skills to apply the Five Themes of Geography to the Pacific World and Antarctica. Use historical or current event articles to highlight physical and cultural aspects of the Pacific World and Antarctica. Identify physical and cultural characteristics that distinguish Australia Explain how migration affected Australia's population and land use. Explain why Australia's population is clustered around major cities. Describe how European settlers changed Australia's environment. Explain how New Zealand's European majority affected the Maori way of life. 	 Aborigine James Cook Lagoon Cyclone Outback Dreamtime Jumpbucks Artesian Well Southern Alps Maori kiwi Geyser Polynesia Micronesia Melanesia Trust Territory Crevasse Ice Shelf Pack Ice Ernest Shackleton Roald Amundsen Robert Scott Convergence Zone Krill Antarctic Treaty 	My World Geography Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes Maps, charts, graphs Google Earth Discovery Education Junior Scholastic Magazine	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computergenerated research projects Web based activities Oral presentations

all and attack of	
characteristics	Explain how Europeans
o South Island	influenced the economy of
characteristics	New Zealand.
European Settlement	Identify the physical and
o Maori culture	cultural characteristics that
 War and disease 	distinguish New Zealand and
New Zealand's Agricultural	the Pacific Islands
Economy	Identify the physical
o Dairy Cattle	characteristics of the Pacific
o Sheep Farms	Island's.
o Kiwi Fruit	Explain the different
Urbanization	economic activities of the
Pacific Islands	Pacific Islands
 High islands 	Describe the impact of
 Low islands 	tourism to the Pacific Islands
o Polynesia,	Explain how some Pacific
Micronesia, and	Islands gained independence.
Melanesia	How do the climate and ice-
Economic Activities of the	covered terrain of the
Pacific Islands	continent of Antarctica affect
 Agriculture 	the wildlife habitation and
o Tourism	human exploration?
 Pacific Island Independence 	Explain the impact of the
Antarctica's Climate	harsh climate on the physical
o Ice Sheets	features and animals of
o Glaciers	Antarctica
o Wind	Describe the importance of
 Location 	the Antarctic Treaty
o Temperatures	Explain why Antarctica is
o Ice Shelves	ideal for scientific research
o Pack Ice	
Antarctica's Exploration	
 Shackleton's Journey 	

 Amundsen and 		
Scott's expedition		
Antarctic Resources		

Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how geographic tools are used to organize and interpret information about people, places, and environments.

7.1.8.B: Explain and locate places and regions as defined by physical and human features.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of places and regions.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface

Standard Area - 7.3: Human Characteristics of Places and Regions

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of places and regions using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: Interactions Between People and the Environment

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the physical systems on people within regions.

7.4.8.B: Interpret the effects of people on the physical systems within regions.

Subject Area - 8: History

Standard Area - 8.1: Historical Analysis and Skills Development

- **8.1.8.A:** Explain continuity and change over time using sequential order and **context of events.**
- **8.1.8.B:** Differentiate between fact and **opinion**, multiple points of view, and **primary** and **secondary sources** to explain historical events.
- **8.1.8.C:** Identify a thesis statement using appropriate **primary and secondary sources.** (Reference RWSL Standard 1.8.5 Research)

Unit Title/Skill Set: Unit 11: South Asia	Course Time Prior to Keystone/PSSA: n/a
Overview: Students will identify, evaluate, and analyze the physical characteristics and human geography as they apply to South Asia. Specifically, this unit will examine the impact of India's independence movement, how the cultural traditions affect modern India and the political and social challenges of South Asia's countries.	ELL Differentiation: ELL Differentiation: Language Arts Speaking and Writing: 1.1.11.A,1.1.11.B,1.1.11.C,1.5.11.A,1.5.11.B,1.5.11.C,1.5.1 1.D,1.5.11.E,1.5.11.F,1.6.11.B Listening and Reading: 1.1.11.A,1.1.11.D,1.2.11.A,1.2.11.C,1.2.11.D,1.2.11.E,1.6.1 1.A
 Unit Essential Questions: Explain how India's independence movement was largely nonviolent, but open conflict preceded independence in Pakistan and Bangladesh How does ancient cultural traditions continue to affect daily life for many people throughout modern India Identify the political and social challenges that India's neighbors also struggle with. 	Enrichment: Students will use current event articles to highlight aspects of physical and human geography in South Asia.
PA & National Content Standard(s): http://www.pdesas.org/Standard/StandardsDownloads 7.1.8.A, 7.1.8.B, 7.2.8.A, 7.2.8.B, 7.3.8.A, 7.4.8.A, 7.4.8.B, 8.1.8.A, 8.2.8.A, 8.3.8.C	 Remediation: Prentice Hall World Geography- Reading and Vocabulary Study guide. (Includes chapter summaries to help review key concepts.) Teacher provided differentiated worksheets to reinforce concept as needed.
Connecting to Common Core and Other Standards: Common Core found at www.corestandards.org : CC8.5.9-6-8.A, CC8.5.6-8.B., CC8.5.6-8.C, CC8.5.6-8.D., CC8.5.6-8.E., CC8.5.6-8.F., CC8.5.6-8.G., CC8.5.6-8.H., CC8.5.6-8.I., CC8.5.6-8.J., CC.8.6.6-8.A., CC8.6.6-8.B., CC.8.6.6-8.C., CC.8.6.6-8.D., CC.8.6.6-8.E, CC.8.6.6-8.F., CC.8.6.6-8.G., CC.8.6.6-8.H., CC.8.6.6-8.I.Click here to enter text.	IEP/GIEP: Refer to individual student's educational plan under specially designed instruction.

Assessment	Unit Concepts	Unit Competencies	Content Vocabulary	Materials,	Assessments
Anchors &	What students need to know	What students need to be able to		Resources, &	
Eligible		do (skills)		Instructional	
Content				Activities	
7.1.8.A 7.1.8.B 7.2.8.A 7.2.8.B 7.3.8.A 7.4.8.A	 Physical Features of India Himalayas India's Climate Regions Thar Desert Monsoons Flooding Population patterns Indian Independence Mohandas Ghandi Religious Conflicts Hindus vs. Muslims Violent Partition Bangladesh formed Religious Life Caste System Hindus Sikhism Jainism Village Life Rural housing Food Clothing Family life Modern Technology Urbanization Life in towns 	 Explain the role Mohandas Gandhi played in India's movement from a British colony to an independent nation. Analyze how religious conflict contributed to independence for Pakistan and Bangladesh. Describe how religion shapes the lives of the people of India Identify the ways that village life in India has remained essentially the same for generations, and in what ways has it changed in recent years. Evaluate how urbanization has changed the character of India. Identify the ways in which India's government is attempting to raise the country's standard of living. Describe how the availability 	 Monsoons Nationalism Nonviolent Resistance Boycott Partition Reincarnation Caste System Charpoy Mumbai (Bombay) Sari Purdah Joint Family System Cottage Industry Hydroelectric Power Irrigate Embankment Dam Buffer State Taliban Al-Qaida Osama bin Laden 911 Mount Everest 	 My World Geography. Prentice Hall Nystrom Desk Atlas & activities Supplementary Materials Teacher developed notes Junior Scholastic Magazines Maps, charts, graphs Google Earth Discovery Education 	 Varied formative, summative, diagnostic, and/or benchmark assessments Projects – individual/group Formal and creative writings Computergenerated research projects Web based activities Oral presentations

8th Grade Social Studies Curriculum

o Life in Cities	of water influences the lives	Guerrilla warfare	
Economic Improvements	of the people of Pakistan.	Malnutrition	
 Agricultural 	 Identify political and cultural 	• Deforestation	
Technology	issues the affect Afghanistan.		
 Cottage Industries 	 Identify the ongoing 		
o Industry	difficulties that challenge the		
 Education 	people and the government		
o Health Care	of Bangladesh.		
• Pakistan	Evaluate what landscapes		
 Irrigation 	and cultures make Nepal,		
Electricity	Bhutan and Sri Lanka		
o Tarbela Dam	distinct.		
 Cultural Patterns 			
 Foreign influences 			
Afghanistan			
Ethnic Diversity			
Buffer State			
o Terrorism			
o War			
Bangladesh			
○ Climate			
Overpopulation			
Nepal and Bhutan			
o Landscapes			
o Cultures			
DIT Edition			
o Independence			
movement			

Subject Area - Geography

Standard Area - 7.1: Basic Geographic Literacy

Grade Level - 7.1.8:

7.1.8.A: Explain and illustrate how **geographic tools** are used to organize and interpret information about people, **places**, and **environments**.

7.1.8.B: Explain and locate **places** and **regions** as defined by **physical** and **human features**.

Standard Area - 7.2: Physical Characteristics of Places and Regions

Grade Level - 7.2.8: Grade 8

7.2.8.A: Explain the characteristics of **places** and **regions**.

7.2.8.B: Explain the physical processes that shape patterns on Earth's surface.

Standard Area - 7.3: <u>Human Characteristics of Places and Regions</u>

Grade Level - 7.3.8: GRADE 8

7.3.8.A: Explain the human characteristics of **places** and **regions** using the following criteria:

Population

Culture

Settlement

Economic activities

Political activities

Standard Area - 7.4: Interactions Between People and the Environment

Grade Level - 7.4.8 Grade 8

7.4.8.A: Illustrate the effects of the **physical systems** on people within **regions**.

7.4.8.B: Interpret the effects of people on the **physical systems** within **regions**.

Subject Area - 8: History

Standard Area - 8.1: Historical Analysis and Skills Development

Grade Level - 8.1.8: GRADE 8

Standard

- **8.1.8.A:** Compare and contrast events over time and how continuity and change over time influenced those events.
- **8.1.8.B:** Compare and contrast a historical event, using multiple points of view from **primary and secondary sources.**
- **8.1.8.C:** Produce an organized product on an assigned historical topic that presents and reflects on a thesis statement and appropriate **primary and secondary sources.**