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Unit:	**Geography Skills**
Big Ideas:	globes, using maps, different kinds of maps
Unit Essential Questions:	What does a globe show? What are the 4 hemispheres? What are cardinal and intermediate directions? How do I use a compass rose? Why do maps have titles? Why do maps include symbols? How can I find out what the symbols stand for? What is a map scale? How do I use it? What do locators show? What is a physical, political, transportation, and historical map?

Concept & Pacing	Pa Core Standard	Key Vocabulary	Essential Questions	Competencies (skills, knowledge, abilities)	Mini-Lessons/Activities	Instructional Materials	Assessments
Using Globes ***Using a Map*** ***Different kinds of maps*** ***Review and Test*** ***8 days***	7.1.4.A	Continent Ocean Hemispheres Symbol Map key Cardinal directions Intermediate directions Compass rose Locator Grid map Scale Political map Landform map Transportation map Historical map	What does a globe show? What are the 4 hemispheres? What are cardinal and intermediate directions? How do I use a compass rose? Why do maps have titles? Why do maps include symbols? How can I find out what the symbols stand for? What is a map scale? How do I use it? What do locators show? What is a physical, political, transportation, and historical map?	Map skills	Suggested: Using online or physical globe to find points on a globe as a class. Globe scavenger hunt in small groups. Name and locate all continents and oceans. Explore oceans and continents on Brainpop or Brainpop Jr. Utilize map keys and symbols to read a map and find locations and features. Cardinal directions game (like Simon Says) Create a grid map depicting an area of your home or backyard. Review game. Kahoot	Text Globe (online or physical) Continent and oceans worksheet Brainpop/Brainpop Jr. Map key and symbol worksheet Various kinds of maps Grid map assignment online Grid paper Study guide Chapter test	Discussion Teacher Observation Continent and Oceans Map Project Chapter test Vocab quiz

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Unit:	**Pennsylvania and the New Country Chapter 6 (PA Book)**
Big Ideas:	A new government , steamboats, canals, turnpikes, railroads, growth of Pennsylvania industry, the changing farms in Pennsylvania
Unit Essential Questions:	How was Pennsylvania important in the creation of the Constitution? How did new forms of transportation change life in Pennsylvania? What industries grew in Pennsylvania after the American Revolution? How did farming inPennsylvania change after the American Revolution?

Concept & Pacing	Pa Core Standard	Key Vocabulary	Essential Questions	Competencies (skills, knowledge, abilities)	Mini-Lessons/Activities	Instructional Materials	Assessments
A New Government ***Steamboats, Canals, Turnpikes, and Railroads*** ***Growth of Pennsylvania Industry*** ***The Changing Farms of Pennsylvania*** ***Review and Test*** ***12 days***	5.1.4.B 5.1.4.D 8.2.4.C	Constitution Constitutional Convention Delegate Transportation Steamboat Canal Turnpike Stourbrigde Lion Industry Bituminous coal Coke Anthracite coal Boom town Textile Population Cash crop Crop rotation Reaper	How was Pennsylvania important in the creation of the Constitution? How did new forms of transportation change life in Pennsylvania? What industries grew in Pennsylvania after the American Revolution? How did farming inPennsylvania change after the American Revolution?	Beginning of The United States William Pann and early settlements Life in the Colonies and frontier	Suggested: Hold a classroom constitutional convention to create classroom laws. Discuss agreements and disagreements and how to compromise. Video on Constitution Article on Local Canal Journal entry outlining how life has changed because of new modes of transportation. Compare and contrast the uses of anthracite and bituminous coal. Reading a timeline. Write a song about life on the farm in early Pennsylvania. Review game	Text study guide review game chapter test Teacher created and purchased worksheets Journal Assignment Canal Article	Discussion Teacher Observation Chapter test

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Unit:	**Pennsylvania Government and You (Chapter 10)**
Big Ideas:	Citizenship, loca, state and national government
Unit Essential Questions:	What are your responsibilities as an American? How can you help make changes in your community? What are some ways you can help our state?

Concept & Pacing	Pa Core Standard	Key Vocabulary	Essential Questions	Competencies (skills, knowledge, abilities)	Mini-Lessons/Activities	Instructional Materials	Assessments
Our Local Government ***Our State's Government*** ***Our Nation's Government*** ***12 Days***	5.1.4.B 5.1.4.D 8.2.4.C	citizen elect borough township municipal commision council mayor manager home rule county commissioner Checks and balances Executive branch governor budget legislative branch General Assembly Bill Veto Judicial Branch Democratic Republic Candidate Political Party United States Congress United States Supreme Court Jury	What role do citizens play in our local governments? What are the jobs of the three branches of state government? What are the rights and responsibilities we have as americans?	Local and municipal government County Government and guidelines Branches of government Citizens making a difference	Suggested: Reading a newspaper Propose a Bill activity Video of Capitol building Branches of government rap Google map of Lehighton Google slides of local factories Google slides of local building Google slides of state government buildings Virtual field trip to Washington DC. Importance of voting video Video on Branches of government	Text study guide review game chapter test Teacher created and purchased worksheets	Discussion Teacher Observation Chapter test Branch of government sort Vocab assessment Cloze reads

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Unit:	**Pennsylvania Government and You Chapter 10 (PA Book)**
Big Ideas:	Our local government, our state's government, our nation's government
Unit Essential Questions:	What role do citizens play in our local government? What are the three branches of state government? What are the rights and responsibilities we have as Americans?

Concept & Pacing	Pa Core Standard	Key Vocabulary	Essential Questions	Competencies (skills, knowledge, abilities)	Mini-Lessons/Activities	Instructional Materials	Assessments
Our Local Government ***Our State's Government*** ***Our Nations' Government*** ***Review and Test*** ***11 days***	5.1.4.A 5.1.4.B 5.1.4.C 5.2.4.A 5.2.4.C 5.2.4.D 5.3.4.A 5.4.3.B 5.3.4.D	Citizen Elect Borough Township Municipal Comminision Council Mayor Manager Home rule County County commissioner Checks and balances Executive branch Governor Budget Legislative branch General Assembly Bill Veto Judicial branch Democratic Republic Candidate Political Party United States Congress United States Supreme Court Jury	What role do citizens play in our local government? What are the three branches of state government? What are the rights and responsibilities we have as Americans?	The forming of the new government Importance of Philadelphia Early transportation Growth of industry Changing farms	Suggested: Research what a borough/township you live in and the elected representatives in your local community. Write a letter to one of your elected officials. Explore the local and state government on Brainpop Jr. School House Rock "How a Bill becomes a Law" Explore branches of government on Brainpop Jr. Discuss citizenship in school, in the community, in the world, and online. Discuss the importance of voting, hold a classroom election. Charts and Graphs interpretation Review game	Text study guide review game chapter test Teacher created and purchased worksheets classroom election School House Rocks Brainpop Jr Letter assignment	Discussion Teacher Observation Chapter test

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Writing Prompt 2 days	CC.1.4.5.D CC.1.4.4.E CC.1.4.4.G CC.1.4.4.I		What is the importance of voting?		Discussion on persuasive writing Use of writing outline and word bank	Writing prompt "The Importance of Voting"	Rubric

Unit:	**Regions of the United States (Regions Book Chapters 3,5,7,9,11)**
Big Ideas:	The environments of the Southeast, Northeast, Middle West, Southwest, and West; States and capitals
Unit Essential Questions:	Where are the states located in the United States and what are their capitals? What makes the Appalachians an important landform of the Northeast? Why is the Northeast known for its autumn season? How do you find locations using latitude and longitude? What makes the sea an important resource for the Northeast? What roles do rivers play in the Southeast? Why is the Southeastern climate important in agriculture? What makes coal an important natural resource in the Southeast? What is special about the Middle West's geography? Why is the scale of a map and why is it important? How does the Middle West's location affect its climate? What makes iron an important resource in the Middle West? What are some of the Southwest's natural features? How does the Southwest's dry climate affect life in the region? Why is petroleum one of the Southwest's most important resources? Why is the central Valley an important landform in the West? How do road maps help people get from one place to another? How does elevation affect the climate of the West? Why are forests an important resource of the West?

Concept & Pacing	Pa Core Standard	Key Vocabulary	Essential Questions	Competencies (skills, knowledge, abilities)	Mini-Lessons/Activities	Instructional Materials	Assessments
Chapter 5: ***The Appalachian Mountains*** ***Autumn in the Northeast*** ***Using Latitude and Longitude***	7.1.4.A 7.1.4.B 7.2.4.A 7.2.4.B 7.3.4.A	**Chap. 5** Glacier Fall line Industrial Revolution Appalachian Mountains Broadleaf Needleleaf	Where are the states located in the United States and what are their capitals? What makes the Appalachians an important landform of the Northeast? Why is the Northeast known for its autumn season? How do you find locations using latitude and longitude? What makes the sea an important		Suggested: Extension activity with the Appalachian Trail. Glacier demonstration with paperweights, incline, and paper. Attach one end of paper to the bottom of the paper weight. Let the paper weight slide down the incline and see what happens to the paper below it. Eroding mountain demonstration with sink and bar of soap. Put a bar of soap on top of a sponge and let water run from the faucet onto it. What happens to the soap?	Text study guide review game chapter test Teacher created and purchased worksheets Compare and Contrast chart States and capitals assignments iron ore experiment Grand Canyon pictures GPS assignments road manipulatives	Discussion Teacher Observation Chapter test

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Harvesting the Sea ***Review and Test*** ***Marking Period 2:*** ***12 days*** ***Chapter 3:*** ***The Mighty Mississippi*** ***A Long Growing Season*** ***Coal: A Buried Treasure*** ***Review and Test*** ***Marking Period 4:*** ***10 days*** ***Chapter 7:*** ***The Interior Plains*** ***ng Map Scales*** ***Far from the Oceans*** ***Iron in the Hills***		Latitude Parallel Degree Longitude Prime meridian Meridian Global grid Bay Harbor Aquaculture **Chapt. 3** Source Mouth Tributary River basin Port Delta Wetland Agriculture Growing season Cash crop Tourists Industry Coal	resource for the Northeast? What roles do rivers play in the Southeast? Why is the Southeastern climate important in agriculture? What makes coal an important natural resource in the Southeast? What is special about the Middle West's geography? Why is the scale of a map and why is it important? How does the Middle West's location affect its climate? What makes iron an important resource in the Middle West? What are some of the Southwest's natural features? How does the Southwest's dry climate affect life in the region? Why is petroleum one of the Southwest's most important resources? Why is the central Valley an important landform in the West? How do road maps help people get from one place to another? How does elevation affect the climate of the West? Why are forests an important resource of the West?		Discuss how temperatures affect the color of the leaves in autumn. Discuss if fishing is as important to Pennsylvania as it is to the rest of the Northeast. Why is the ocean an important resource? United Streaming (Discovery Education) video on the region. States and capitals assignment Discuss how the Mississippi river connects all five regions of the United States. Explain why cities along the Mississippi grew. Latitude and longitude scavenger hunt. Work in pairs or small groups to identify the location of coordinates. Compare and contrast the ability to farm in the Northeast and Southeast (chart) Coal formation demonstration with marshmallow "plants" and books to show pressure and time. United Streaming (Discovery Education) video on the region. States and capitals assignment Discuss why the Interior Plains are the Middle West's most important natural feature. Discuss how the Middle West's location affects its climate. Collecting iron ore experiments. Use a magnet to determine the products in your classroom that contain iron ore. Discuss why iron ore is an important resource. Have students come up with		

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Review and Test ***<u>Marking Period 4:</u>*** ***11 days*** ***<u>Chapter 9:</u>*** ***The Grand Canyon*** ***The Dry Southwest*** ***Black Gold*** ***Review and Test*** ***<u>Marking Period 4:</u>*** ***10 days*** ***<u>Chapter 11:</u>*** ***The Central Valley*** ***Reading Road Maps*** ***Climate and*** ***Elevation*** ***Treasures of the Forest*** ***Review and Test***		Labor union Technology **Chap. 7** Prairie Livestock Scale Lake effect Drought Tornado Iron Ore Open-pit mining Reclamation Skyscraper **Chapt 9** Mesa Butte Canyon Erosion Adaptation Dust Bowl Aquifer Dry farming Petroleum			substitution for all the things in the classroom that contain iron ore. United Streaming (Discovery Education) video on the region. Discuss how the Grand Canyon was formed and look at pictures online. Write a paragraph about the difficulties of being a plant in the Southwest climate. Why is it difficult? How do you survive? Discuss why petroleum is called black gold and what happened when it was discovered in the Southeast. United Streaming (Discovery Education) video on the region Predict what might happen to food prices across the country if there was a drought in the Central Valley. Use traditional road maps and a GPS system to find the route to a given destination from the school. Explain how technology has changed the need to read road maps in atlases. Explain the process of the rain shadow through a diagram. Give each student 10 acres of land to use for logging. Have them write down a plan for the land and why they chose that plan. United Streaming (Discovery Education) video on the region. Review game		

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Marking Period 4: ***11 day*** ***Writing Prompt:*** ***Throughout MP***	CC.1.4.4.V CC.1.4.4.W CC.1.5.4.D	Crude oil Refinery Petrochemical **Chapt. 11** Central Valley Project Fertilizer Volcano Road map Interstate highway Rain shadow Rain forest Logging Deforestation	What does your state contribute to the rest of the country?		<u>Suggested:</u> Outline provided Research done in library	State Research Project	Rubric

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