

Primary Integrated Curriculum Overview

2009-2010 Theme: **Connections**

	1st Trimester	2nd Trimester	3rd Trimester
	<u>Global Connections</u>	<u>Cultural Connections</u>	<u>Innovative Connections</u>
Key Concepts and Principles	How is the earth is living and changing? Which attributes do all cultures share?	How did ancient cultures develop a belief system. How has the sky been used to tell stories and time?	How do cultures assimilate old traditions with new? How do inventions make life easier?
Projects/ Experiences	Continent models Geology / plate tectonics Visit a country	Cultural Fair Science Fair Space colonization	Simple Machines Invention Convention
	<u>World Geography</u>	<u>Western Ancient Culture</u>	<u>Western Modern Culture</u>
Social Studies Content	Political and topographical maps Continents and Oceans Countries Reading maps and map symbols Unique ecosystems	What has ancient culture contributed to society today? Famous people and their contributions to society	Experience a culture's food, language, literature, values
	<u>Landforms</u>	<u>Astronomy</u>	<u>Inventions/Technology</u>
Science Content	How mountains are formed Rivers and Glaciers Volcanoes Topographical maps Rock Cycle	Moon Phases Ancient Calendars Celestial Beings Early Astronomers Solar System Space Colony	Compare/contrast pre-/post-invention and impact on society Simple Machines Create Own Invention
	Reading for Information Note Taking Novel Studies	Myths and Legends Story Telling Novel Studies	Book Study Novel studies Multi-Paragraph Research Report
Language Arts Connections	Expository Writing Writing Process	Parts of a Fictional Text Literary Analysis	
	Measurement Map Symbols Longitude/latitude	Timelines Measuring time using moon cycles, shadows, etc.	Area and Perimeter Application Money and Economy Scale Engineering Math/Art Connections
Math Connections	Continental Math League	Continental Math League	Continental Math League
	3-D Models of Earth's Topography Cultural Art Projects	Mask Making Design Space Colony	Math/Art Connections Design Architecture
Art Connections			
Materials/ Resources	Seattle Art Museum Burke Boxes	Pacific Science Center Burke Boxes	Museum of Flight
All School Projects	Country trips and presentations	Science Fair	Invention Convention

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2010-2011 Theme: Transitions

	1st Trimester	2nd Trimester	3rd Trimester
Key Concepts and Principles	<u>Formative Transitions</u> What Events Have Impacted How the US was Formed?	<u>Adaptive Transitions</u> What is Discovery?	<u>Cyclical Transitions</u> How Does Change Affect Us?
	Each President has Impacted the United States Climate and Weather Affect Population Our Society is Forever Changing	How Do You Adapt to Changes Within a Culture? Change Affects Cultures in Different Ways Change Can Have Positive and Negative Impacts	Animals Adapt to their Environment Human Impact Affects Plant and Animal Survival Our Environment Affects Our Way of Life
Projects/ Experiences	Mock Elections Visit a Landmark Brochure State capitol visit	WA State History Museum Pioneer Farms Guest Speakers Pacific Science Center	Tillicum Village Port of Tacoma tour Beach Walk Pacific Science Center
Social Studies Content	<u>US Geography</u> States and Regions Major Landforms, Such as Rivers, Lakes and Mountain Ranges US Election Process US Landmarks Map Skills	<u>Westward Expansion</u> Lewis and Clark. Native Americans of the Plains Map Skills Oregon Trail, Fort Vancouver, and Hudson's Bay Company	<u>Puget Sound Region</u> Native Tribes of the Puget Sound Puget Sound: Then and Now Human Impact on Puget Sound Ecosystem Washington State Government Port of Tacoma
Science Content	<u>Climate and Weather Patterns</u> Water cycle Weather Systems Global Climate Regions	<u>States of Matter</u> Solids, Liquids and Gases Physical and Chemical Changes Air Science	<u>Puget Sound Ecosystem</u> Animals of the Northwest Northwest Plantlife Environmental Impact by Humans
Language Arts Connections	Classroom Mock Election Speeches Participating in a "Campaign" Book Study	Journal writing Book Study: Lewis and Clark Native American Legends Readers' Theater	Native American Legends and myths Story Poles Animal Fables Book Study Poetry of N. America
Math Connections	Creating and Interpreting Bar Graphs Conducting a Survey Collect Data Using Tally Marks	Reading and Using Map Scales Patterning Lines of Symmetry	Geometric Shapes in Art Lines of Symmetry
Art Connections	Campaign Posters Political Cartoons	"Winter Count" Pictographs Powerpoint Presentation Map of 1800's	Totem Poles Native American Art Art with Natural Objects
Materials/ Resources	National and Local Elections Pierce County Elections Office	Burke Boxes	Point Defiance Zoo & Aquarium Burke Boxes
All School Projects	School Wide Presidential Election	Science Fair	Class Plays