4th Grade

Where We Are in Place and Time

An inquiry into orientation in place and time; personal histories; homes and journeys; the discoveries, explorations and migrations of humankind; the relationships between and the interconnectedness of individuals and civilizations, from local and global perspectives.

April-May 2019/20

TEACHERS

Barbara James, Jill Frauenthal, Dana Davis

CENTRAL IDEA

Features of a region influence human settlement patterns.

Lines of Inquiry	Teacher Questions	Key Concepts	Related Concepts
 Features of regions Settlement patterns Changes to a region 	 What are the features of a region? What causes settlement patterns? How do regions change over time? 	Form Causation Change	Region Patterns

UNIT VOCABULARY

location, region, formation, political map, economic map, geographic map, geography, economics, landforms, resources, patterns, features, settlement, similarities, differences, densely populated, sparsely populated, climate, latitude, longitude, relative location, absolute location

SKILLS AND PROCESSES			
Reading	Writing	Science/SS	Math
 RU of S Unit 4: Historical Fiction Book Clubs 	Argumentative /Opinion Essay	EconomicsRegionsMapsGeography	Review all skills taught this year

PRIOR LEARNING/CONNECTIONS

(What do you know about the Central Idea? What connections can you make?-planners in earlier grade levels)

- KWL
- Student Surveys
- Discussions
- Student Checklists
- Writing

LEARNER PROFILE ATTRIBUTES (attributes which are focused on in this unit are in this color)

Inquirer	Communicator	Risk-taker	Thinker	Reflective	Quality Producer
Caring	Knowledgeable	Open-minded	Balanced	Principled	Community Contributor

STUDENT QUESTIONS

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LEARNING ENGAGEMENTS

- Frontloading:
- Analyzing Settlement Patterns (LOI 2)
- Regions Videos with Notes (LOI 1 & 3)
- Map Learning Engagement (LOI 1 & 2)

APPROACHES TO LEARNING (skills which are focused on in this unit are in this color) Developing positive interpersonal relationships **Social Skills** and collaboration skills Accept Responsibility Respect others Cooperate o Resolve conflict Group decision-making Adopt a variety of group roles • Developing social-emotional intelligence **Exchanging information skills Communication Skills** Listening Speaking Non-verbal communication Literacy skills Viewing Presenting ITC skills (using technology to gather, investigate and communicate info) Information-literacy skills **Research Skills** o formulating/planning Observing Data gathering/recording/organizing synthesizing/interpreting

	 evaluating/communicating/presenting research findings Media Literacy Ethical use of media/information
Self-Management Skills	 Organization skills (manage time and tasks effectively) States of mind Mindfulness Perseverance Emotional management Self motivation Resilience Gross motor skills Fine motor skills Spatial awareness Organization Safety Healthy Codes of behavior Informed choices
Thinking Skills	• Critical thinking skills

ACTION

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LEARNING GOALS AND SUCCESS CRITERIA

• Rubric, Self-assessments, and Reflections (this is a link to the template teacher will use to make a copy of for their own class to fill out and link below)

- James Rubric (sample student rubric)
- Frauenthal Rubric (sample student rubric)
- Davis Rubric (sample student rubric)