

NPES 2nd GRADE SCOPE AND SEQUENCE 2018-2019 SCHOOL YEAR

Subjects	Science	Math	Social Studies	Language Arts (Reading)	Language Arts (Writing)	(Word Study and Grammar)	Shining Moment	Service Learning	Technology
Materials Used	<i>Stemscopes</i>	<i>Everyday Math 4)</i>	<i>Harcourt Social Studies, 2010</i>	<i>Lucy Calkins Reading and Writing Workshop</i>	<i>Lucy Calkins Reading and Writing Workshop</i>	<i>Rebecca Sitton, Mastering Mechanics</i>			
August/September	Properties and States of Matter	Unit 1: Establishing Routines	American History: Map skills, 13 colonies, Constitution	Second Grade Reading Growth Spurt Bend 1 - Taking Charge of Reading, Bend 2 - Working Hard to Solve Tricky Words, Bend 3 - Paying Close Attention to Authors				<i>Montrose Metra Garden, deliver to Common Pantry, tour of Common Pantry</i>	Students learn to use Seesaw to post and reflect on their own Wow! work.
October		Unit 2: Fact Strategies						The "3 Pillars of Food Security Lesson." Use the Glossary as a resource. Who are hungry people? Introduce vocab: stereotype, food accessibility, availability, knowledge, food insecurity and security, chronic and momentary hunger, pillars of food security, Draw a picture of a hungry person. Do the people at Common Pantry match the drawing of your hungry person? How does hunger affect physical and mental well being?	Apply rules for iPad use and care. Use software and iPad with greater independence Use and apply special keyboard keys such as shift, delete, spacebar, split screen apps, home button.

November	Properties of Materials	Unit 3: More Fact Strategies	Region Groups: State Fact Sheets	Second Grade Reading Growth Spurt Bend 1 - Taking Charge of Reading, Bend 2 - Working Hard to Solve Tricky Words, Bend 3 - Paying Close Attention to Authors	Unit 1: Lessons from the Masters, Improving Narrative Writing, Bend 1 - Studying the Masters for Inspiration and Ideas		Region Groups, Fact Sheets	Make placemats for the Thanksgiving Dinner, Visit as a class to make a Thankful Chain. "Food Availability Activity" - unequal distribution - relate to Thanksgiving and how it is such a different experience for various people. Introduce vocab: food distribution. What are my food traditions? Create Thanksgiving cards/signs. Placemats and center pieces	Use print and electronic resources for gathering information. Introduce students to simple Internet navigation
December	Changes from Heat	Unit 4: Place Value and Measurement	Unit 2: The World Around Us	Becoming Experts in Nonfiction Reading Bend 1 - Thinking Hard and Growing Knowledge, Bend 2 - Learning the Lingo of a Topic, Bend 3 - Reading Across a Topic	Unit 1: Lessons from the Masters, Improving Narrative Writing, Bend 2 - Noticing Author's Craft: Studying Imagery, Tension, and Literary Language in Owl Moon			Families volunteer to make individual bagged cookies for the holidays	Hour of Code
January Q2		Unit 5: Addition and Subtraction						Food Accessibility and Budgeting Activity to kick off this part of the unit. Introduce vocab: bills and budget. Penny drive to raise money to buy food for lunch program.	
January Q3/ February	Animal and Plant Dependence and Diversity of Living Things	Unit 6: Whole Number Operations and Number Stories	Apply Unit 2 to Region Groups				Region Groups, Landforms and Climate	Donate and pack 100 lunches for Wednesday lunch.	
March		Unit 7: Whole Number Operations and Measurement and Date	Unit 6: The Marketplace	Unit 3: Bigger Books Mean Amping Up Reading Power Bend 1 - Reading With Fluency, Bend 2 - Understanding Literary Language, Bend 3 - Meeting Challenges of Longer Books			Region Groups, Economics	Donate and pack 100 lunches for Wednesday lunch.	

<p>April</p>	<p>Quick Changes to Land</p>	<p>Unit 8: Geometry and Arrays</p>	<p>Unit 3: Using Our Land</p>	<p>Unit 3: Bigger Books Mean Amping Up Reading Power Bend 1 - Reading With Fluency, Bend 2 - Understanding Literary Language, Bend 3 - Meeting Challenges of Longer Books</p>			<p>Region Groups, Natural Resources</p>	<p>Donate and pack 100 lunches for Wednesday lunch.</p>	
<p>May/ June</p>	<p>Slow Changes to Land</p>	<p>Unit 9: Equal Shares and Whole Number Operations</p>					<p>Start State Project</p>	<p>Donate and pack 100 lunches for Wednesday lunch.</p>	