

2 <sup>nd</sup> and 3 <sup>rd</sup> Grade Literacy	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade Humanities	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade Science	2 <sup>nd</sup> and 3 <sup>rd</sup> Grade Mathematics
<p><b>Reading:</b> Phonemic Awareness Word Study Syllable Types Word Structures:     Vowel Teams     Blends     Digraphs Homophones High Frequency Words Language Structures Language Comprehension Vocabulary Enrichment Verbal Reasoning Listening Comprehension Inferencing</p> <p><u>Range of Reading:</u> Fiction Non-fiction Historical Fiction Autobiographies Biographies Poetry</p> <p><b>Writing:</b> Communicate Ideas Spelling/Grammar/Usage Paragraph Writing Expository Writing Citing Text Evidence (3<sup>rd</sup>)</p> <p><u>Range of Writing:</u> Personal Narrative Non-fiction Writing How-To Writing Opinion Pieces Poetry</p>	<p><b><u>Social Emotional Learning</u></b> Character Education Mindful wellness</p> <p><b><u>MPH Five C's</u></b> Cooperation Consideration Confidence Concern Courtesy</p> <p><b><u>World Mapping Skills</u></b> Continents/Oceans Reading maps Map symbols (3<sup>rd</sup>) Creating maps (3<sup>rd</sup>)</p> <p><b><u>Our World: 2<sup>nd</sup></u></b> States Research Project Countries Research Project Understanding culture, traditions, holidays</p> <p><b><u>Communities: 2<sup>nd</sup></u></b> How can we positively impact our community? Community Helpers Community Service</p> <p><b><u>Ancient Civilizations: 3<sup>rd</sup></u></b> Ancient Egypt Ancient Greece Ancient Rome</p> <p><b><u>Civil Rights/Black History/Social Justice: 3<sup>rd</sup></u></b> Biography Research Timelines</p>	<p><b><u>Habitats/Animals: 2<sup>nd</sup></u></b> Adaptions</p> <p><b><u>Butterfly Life Cycle: 2<sup>nd</sup></u></b> Classroom chrysalis</p> <p><b><u>States of Matter: 2<sup>nd</sup></u></b> Solid Liquid Gas</p> <p><b><u>Traits: Living Things: 3<sup>rd</sup></u></b> Inheritance/Variations Changes/Adaptations</p> <p><b><u>Ecosystems: 3<sup>rd</sup></u></b> Interdependent relationships Connections between living things in our world</p> <p><b><u>Weather/Climate: 3<sup>rd</sup></u></b> Forces and Interactions</p> <p><b><u>STEAM Experiments:</u></b> <u>Scientific Method:</u> Observation Question Research Hypothesis Prediction Experiment Conclusion</p> <p><b><u>Caring for Our Earth</u></b> Reduce/Reuse/Recycle Parts of Plants/Flowers Photosynthesis</p> <p><b><u>MakerSpace/Tinkering</u></b> STEAM challenge activities</p>	<p><b><u>Second Grade Math in Focus:</u></b> Place Value Counting/Comparison Numbers to 1000 Sums/Differences - Number Bonds (to 20) Addition/Subtraction Word Problems Bar Modeling Multiplication/Division Problem Solving with length, money, time, and data Shapes and Fractions</p> <p><b><u>Third Grade Math in Focus:</u></b> Place Value Counting/Comparison Numbers to 10,000 Mental Math/Estimation Addition/Subtraction Bar Modeling Multiplication Facts Multi-Digit Multiplying and Dividing Fractions: number lines, comparing and ordering, equivalent fractions, +/- with like denominators Weight and Capacity Time Temperature Money</p> <p style="text-align: right;"><b>Manlius Pebble Hill School</b></p>