

Hampton-Brown Avenues, Grade 3

correlated to

The Academic Language Notebooks: The Language of Math (ALN), Level C

<i>Avenues</i> Lesson	<i>Avenues</i> Lesson Title and Skills	Corresponding Module in <i>ALN</i>
Unit 1: Community Counts		
Center	Calculate Time and Distance <ul style="list-style-type: none"> • Repeated addition • Beginning multiplication 	Module 08: Multiplication Concepts
Content-Area Connection	Give and Follow Directions on a Map <ul style="list-style-type: none"> • Linear measurement • Multiplication as repeated addition 	Module 13: Linear Measurement Module 08: Multiplication Concepts
Unit 2: Bloom and Grow		
Center	Buy Fresh Fruits and Vegetables <ul style="list-style-type: none"> • Counting money • Multiplication as repeated addition 	Module 04: Count Money & Make Change Module 08: Multiplication Concepts
Content-Area Connection	Make a Class Graph <ul style="list-style-type: none"> • Collecting and organizing data • Creating a bar graph 	Module 18: Collect & Organize Data Module 19: Data and Graphs
Unit 3: Moon Light, Moon Bright		
Center	Calculate Days to the Moon <ul style="list-style-type: none"> • Calculating time conversions • Multiplication • Division 	Module 15: Clock Time Module 16: Calendar Time Module 08: Multiplication Concepts Module 10: Division Concepts
Content-Area Connection	Multiply Weights <ul style="list-style-type: none"> • Measuring mass • Multiplication 	Module 14: Measurement of Capacity & Weight or Mass Module 08: Multiplication Concepts

Unit 4: The Cycle of Season		
Center	Calculate Average Temperatures <ul style="list-style-type: none"> • Measuring temperature • Figuring averages • Reading a chart 	Module 17: Temperature Module 05: Addition & Subtraction Basic Concepts Module 10: Division Concepts Module 18: Collect & Organize Data
Content-Area Connection	Chart the Temperature <ul style="list-style-type: none"> • Measuring temperature • Making a line graph • Interpreting data • Calculating the median temperature • Making predictions 	Module 17: Temperature Module 19: Data and Graphs Module 05: Addition & Subtraction Basic Concepts Module 10: Division Concepts
Unit 5: Cactus & Canyons		
Center	Revise a Cactus Recipe <ul style="list-style-type: none"> • Doubling & tripling • Measuring capacity • Converting measurements 	Module 09: Multiplication Facts Module 14: Measurement of Capacity & Weight or Mass
Unit 6: Eve Bunting's World of Stories		
Center	Graph Travel Distances <ul style="list-style-type: none"> • Measuring distances • Reading a bar graph 	Module 13: Linear Measurement Module 19: Data & Graphs
Content-Area Connection	Make a Human Graph <ul style="list-style-type: none"> • Making a chart • Making a bar graph 	Module 18: Collect & Organize Data Module 19: Data & Graphs

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Unit 7: Good for You!		
Center	Plan a Healthy Shopping List <ul style="list-style-type: none"> • Multiplying • Sorting • Addition with decimals • Estimation 	Module 08: Multiplication Concepts Module 18: Collect & Organize Data Module 27: Decimals Module 06: Estimate Addition & Subtraction
Content-Area Connection	Calculate the Cost <ul style="list-style-type: none"> • Addition with decimals • Calculating unit cost 	Module 27: Decimals Module 30: Division with Remainders
Unit 8: Family Gifts		
Center	Use a Map Scale <ul style="list-style-type: none"> • Estimate using multiplication 	Module 28: Multiplication & Division Patterns in Mental Math