

Foundation Lesson Overview Math Grades 1 and 2 © American Baseball Foundation, Inc. 2018

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Lesson #	Mathematics Strand	Lesson Title	Mathematical Concept	Grade Level
Wk 1 Les 1	Numbers & Operations	Sports by the Numbers: Mystery Photos	Exploring Authentic Uses of Numbers in the world of sports	1-2
Wk 1 Les 2	Numbers & Operations	Sports by the Number: Generating Addition Word Problems	Developing & Solving Context Specific Word Problems	1-2
Wk 1 Les 3	Numbers & Operations	Sports by the Numbers: Let's Get the Story—Solving Addition/Subtraction Problems	Developing & Solving Context Specific Word Problems	1-2
Wk 1 Les 4	Numbers & Operations	Sports by the Numbers: Hard Hitting Sums	Addition Fluency & Accuracy	1-2
Wk 1 Les 5	Numbers & Operations	Sports by the Numbers: Conquering Addition & Subtraction	Solving Word Problems Using Multiple Mathematical Strategies to Support Addition & Subtraction	1-2
Wk 2 Les 1	Data Analysis	Baseball Team Graphing: Exploring Bar Graphs to Represent Information	Reading & Interpreting Statistical Data	1-2
Wk 2 Les 2	Data Analysis	Baseball Team Graphing: Playing with Player Stats	Interpreting Statistical Information within a Purposeful Context	1-2
Wk 2 Les 3	Data Analysis	Baseball Team Graphing: It All Adds Up!	Using Addition to Determine Total Amounts for Each Player & Creating a Graphic Representation to Organize Data	1-2
Wk 2 Les 4	Data Analysis	Baseball Team Graphing: It All Adds Up! (Continued)	Using Addition to Determine Total Amounts for Each Player & Creating a Graphic Representation to Organize Data	1-2
Wk 2 Les 5	Data Analysis	Ball Park Spending: Counting by 5's	Evaluating Representations of Data for Clarity, Organization, & Accuracy of Information	1-2
Wk 3 Les 1	Computation	Word Problem Solving: Adding & Subtracting	Addition & Subtraction Word Problem Solving	1-2
Wk 3 Les 2	Computation	Word Problem Solving: Adding & Subtracting (Continued)	Addition & Subtraction Word Problem Solving	1-2
Wk 3 Les 3	Decimal Concepts	Ballpark Buying: Hot Dogs, Popcorn, & Peanuts, OH MY!	Conceptual Connection with Decimals for a Real-World Purpose	1-2
Wk 3 Les 4	Decimal Computation & Problem-Solving	Ballpark Buying: Buyer Beware	Estimation of Decimal Amounts & Communication of Mathematical Thinking for Problem-Solving Purposes	1-2
Wk 3 Les 5	Application of Time Measurement	Time	Time Measurement & its Application in Sports	1-2
Wk 4 Les 1	Measurement Concepts	Measurement to Equip All Star Athletes	Estimation & Exploration of Measurement	1-2
Wk 4 Les 2	Measurement Concepts	Measurement to Equip All Star Athletes (Continued)	Estimation & Exploration of Measurement	1-2
Wk 4 Les 3	Measurement Concepts	Tools for Getting the Job Done Right!	Estimation & Exploration of Measurement	1-2
Wk 4 Les 4	Measurement Concepts	Comparing Calculations for Accuracy	Comparing Measurements to Ensure Accuracy	1-2
Wk 4 Les 5	Identification of Objects	Recognizing Shapes	Application of Shapes to Sports	1-2
Wk 5 Les 1	Adding Whole Numbers	Grand Slam Math	Proficiency in Problem Solving	1-2
Wk 5 Les 2	Computational Strategies Mastery of Basic Facts	Let the Games Begin: I Spy Sums	Addition & Subtraction	1-2
Wk 5 Les 3	Computational Strategies Mastery of Basic Facts	Let the Games Begin: Give Me Ten	Subtraction Problem Solving	1-2
Wk 5 Les 4	Computational Strategies Mastery of Basic Facts	Let the Games Begin: Pattern Points	Addition Fluency & Accuracy	1-2
Wk 5 Les 5	Computational Strategies Mastery of Basic Facts	Let the Games Begin: Flip Out	Addition Fluency & Accuracy	1-2