BRISTOL WARREN REGIONAL SCHOOL DISTRICT

MATHEMATICS CURRICULUM

Second Grade

Year at a Glance

A snapshot of learning that summarizes learning expectations from our district curriculum units.

Unit #	Description	Standards
1 34 days	**Numbers Within 20: Add, Subtract & Data** ● Mental math strategies: Count on to add and subtract ● Mental math strategies: Make ten to add and subtract ● Solve one-step word problems ● Draw and use bar graphs and picture graphs ● Solve two-step word problems	2.OA.A.1 2.OA.B.2 2.MD.D.10
2 33 days	**Numbers Within 100: Add, Subtraction Time & Money** ● Add two digit numbers ● Subtract two-digit numbers ● Use addition and subtraction strategies with two digit numbers ● Solve problems with two-digit numbers ● Solve word problems involving money ● Tell and write time to the nearest 5 minutes	2.NBT.B.5 2.NBT.B.9 2.OA.A.1 2.MD.C.7 2.MD.C.8
3 41 days	**Numbers within 1,000: Place Value, Add, Subtraction** ● Understand three-digit numbers ● Read and write three digit numbers ● Compare three-digit numbers ● Mental addition and subtraction ● Add three-digit numbers ● Subtract three-digit numbers ● Use addition and subtraction strategies with three-digit numbers ● Add several two-digit numbers	2.NBT.A.1a 2.NBT.A.1b 2.NBT.A.2 2.NBT.A.3 2.NBT.A.4 2.NBT.B.7 2.NBT.B.8 2.NBT.B.9
4 40 days	**Length: Measurement, Addition and Subtraction, and Line Plots** ● Measure in inches and centimeters ● Measure in feet and meters ● Understand measurement with different units ● Estimate and measure length ● Compare lengths ● Add and subtract lengths ● Add and subtract on the number line ● Read and make line plots	2.MD.A.1 2.MD.A.2 2.MD.A.3 2.MD.A.4 2.MD.B.5 2.MD.B.6 2.MD.D.9

5 23 days	**Shapes and Arrays: Partitioning and Tiling Shapes, Arrays, Evens and Odds** ● Recognize and draw shapes ● Understand partitioning shapes into halves, thirds, and fourths ● Partition rectangles ● Add using arrays ● Even and odd numbers	2.OA.C.3 2.OA.C.4 2.G.A.1 2.G.A.2 2.G.A.3

1 day = 90 minutes