2024-2025 Third Grade Mathematics Year-At-A-Glance

BISD YAG/Scope & Sequence   **BISD Assessment Calendar/Elementary Assessment Calendar**

Week	Date	Unit Title/Overview	Readiness TEKS	Supporting TEKS
Week 1	Aug.14-16	**Procedures and Community Building** During this time classroom procedures and expectations and a math community are introduced to students in order to create an effective learning environment.	**Process Standards 3.1A-G**	
Week 2	Aug. 19-23	Numbers to 100,000 (19 days) Mathematicians will continue to build their understanding of our numeration system by describing the mathematical relationships found in the place value system. Learners will compose and decompose numbers up to 100,000 in different ways to see relationships between the representations. A number line will be utilized to assist learners to explore the position and magnitude between numbers when rounding. The learner's knowledge of place value will be used to compare and contrast numbers.	**3.2A 3.2D 3.1DF**	3.2C 3.2B
Week 3	Aug. 26-30			
Week 4	Sept. 3-6			
Week 5	Sept. 9-13			
Week 6	Sept. 16-20	Addition & Subtraction with Bar Models (29 days) Mathematicians will use strategies for whole number computation in order to solve addition and subtraction problems up to 1,000. Learners will deepen their understanding of problem solving by using representations to demonstrate relationships between strategies. Within the unit learners will be exposed to all addition and subtraction problem structures. Learners will practice their estimating and rounding skills by estimating answers before solving problems.	**3.4A 3.5A 3.7B 3.1BCG**	3.4B 3.4C
Week 7	Sept. 23-27			
Week 8	Sept. 30-Oct. 4			
Week 9	Oct. 7-11			
Week 10	Oct. 15-18			
Week 11	Oct. 21-25			
Week 12	Oct. 28-30	Problem Solving with Data (17 days) Mathematicians will collect, organize and display data in different types of graphs. Learners will interpret the data in order to solve one and two step. problems	**3.4A 3.8A 3.1BCE**	3.8B
Week 13	Nov. 4-8			
Week 14	Nov. 12-15			
Week 15	Nov. 18-22			
Break	**Nov. 25-29**	**Thanksgiving Break**		
Week 16	Dec. 2-6	Multiplication & Division with Bar Models (32 days) Mathematicians will deepen their understanding of multiplication and division by representing problems using various strategies. Learners will explore how multiplication and division are used in real world situations. Learners will transfer their understanding of multiplication facts to multiply two-digit by one-digit numbers.	**3.4K 3.5B 3.5E 3.6C 3.1BCG**	3.4D 3.4EF 3.4GHIJ 3.5CD
Week 17	Dec. 9-13			
Week 18	Dec. 16-20			
Break	**Dec.23-Jan. 3**	**Christmas Break**		
Week 19	Jan. 8-10	(Multiplication & Division continued)		
Week 20	Jan. 13-17			
Week 21	Jan. 21-24			
Week 22	Jan. 27-31			
Week 23	Feb. 3-7	Fractions (23 days) Mathematicians will represent and explain the relationships between fractional parts using concrete and pictorial models and number lines. Learners will deepen their understanding of fractions using objects and pictorial models to compare and find equivalency within real-life situations.	**3.3F 3.3H 3.1AFG**	3.3ABCDE 3.3G 3.6E 3.7A
Week 24	Feb. 10-14			
Week 25	Feb. 19-21			
Week 26	Feb. 24-28			
Week 27	March 3-7			
Break	**March 10-14**	**Spring Break**		
Week 28	March 17-21		**3.6A**	3.6B

Week 29	March 24-28	Geometry & Measurement (20 days)	**3.6C** **3.7B** **3.1AFG**	3.6D 3.7CDE
Week 30	Mar. 31-Ap. 4			
Week 31	April 7-11	Mathematicians will analyze attributes of 2D and 3D shapes in order to sort and classify the shapes. To deepen their understanding learners will develop generalizations about the properties of shapes and figures in order to classify and sort them. Learners will explore perimeter and area and how it is used in our world. Learners will use their knowledge of telling time to solve problems involving time intervals. Learners will begin to develop an understanding of capacity and how it is used in our world.		
Week 32	April 14-17	Review of high need Priority Standards		
Week 33	April 22-25	Math STAAR Window Review of high need Priority Standards		
Week 34	April 28- May 2			
Week 35	May 5-9	End of Year Wrap Up/Reflection (13 days)		
Week 36	May 12-16			
Week 37	May 19-21			

Financial Literacy TEKS are addressed in Social Studies during the Economics Unit. Alignment of Financial Literacy TEKs and Social Studies TEK.