



"Empowering Minds, Inspiring Hearts, Shaping the Future"
"تمكين العقول، إلهام القلوب، تشكيل المستقبل"

Overview: (Math Department)

Semester: 2

2024 – 2025

Grade Level		6	Subject: Mathematics	
Teacher(s) Name		Mrs. Suzan, Miss Rayan, Mr. Majed.		
Textbook		HMH Into Math: 6		
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code
20	27 Jan	31 Jan	Unit 3: Expressions, Equations and Inequalities. Module 8: (Numerical and Algebraic Expressions) 8.1: Understand and Apply Exponents	6.EE.A.1
21	3 Feb	7 Feb	Unit 3: Expressions, Equations and Inequalities. Module 8: (Numerical and Algebraic Expressions) 8.2: Write and Evaluate Numerical Expressions for Situations. 8.3: Write Algebraic Expressions to Model Situations.	6.EE.A.1 6.EE.A.2b 6.EE.B.6
22	10 Feb	14 Feb	Unit 3: Expressions, Equations and Inequalities. Module 8: (Numerical and Algebraic Expressions) 8.4: Interpret and Evaluate Algebraic Expressions	6.EE.A.2
23	17 Feb	21 Feb	MAP	



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24	24 Feb	28 Feb	<p>Unit 3: Expressions, Equations and Inequalities.</p> <p>Module 9: (Solve Problems Using Equations and Inequalities)</p> <p>9.1: Write Equations to Represent Situations.</p> <p>9.2: Use Addition and Subtraction Equations to Solve Problems.</p>	6.EE.B.5 6.EE.B.7
25	3 Mar	7 Mar	<p>Unit 3: Expressions, Equations and Inequalities.</p> <p>Module 9: (Solve Problems Using Equations and Inequalities)</p> <p>9.3: Use Multiplication and Division Equations to Solve Problems.</p>	6.EE.B.7
26	10 Mar	14 Mar	<p>Unit 3: Expressions, Equations and Inequalities.</p> <p>Module 9: (Solve Problems Using Equations and Inequalities)</p> <p>9.5: Write and Graph Inequalities</p>	6.EE.B.5 6.EE.B.8
27	17 Mar	21 Mar	<p>Unit4: Relationships in Geometry:</p> <p>Module 11: (Polygons on the Coordinate Plane)</p> <p>11.1 Graph Rational Numbers on the Coordinate Plane.</p> <p>11.2 Graph Polygons on the Coordinate Plane.</p>	6.NS.C.6.a 6.G.A.3 6.NS.C.6.c
28	7 Apr	11 Apr	<p>Unit4: Relationships in Geometry:</p> <p>Module 12: (Area of Triangles and Special Quadrilaterals)</p> <p>12.1: Develop and Use Formulas for Area of Parallelograms.</p>	6.GA.1 6.EE.A.2
29	14 Apr	18 Apr	<p>Unit4: Relationships in Geometry:</p>	6.GA.1



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			Module 12: (Area of Triangles and Special Quadrilaterals) 12.2: Develop and Use Formulas for Area of Triangles.	6.EE.A.2
30	21 Apr	25 Apr	Unit4: Relationships in Geometry: Module 12: (Area of Triangles and Special Quadrilaterals) 12.4: Find Area of Composite Figures.	6.GA.1
31	28 Apr	2 May	MAP	
32	5 May	9 May	Unit 5: Data Collection and Analysis: Module 14:(Data Collection and Displays) 14.1: Explore Statistical Data Collection. 14.2: Display Data in Dot Plots.	6.SP.A.1 6.SP.B.5.c 6.SP.B.4
33	12 May	16 May	Unit 5: Data Collection and Analysis: Module 14: (Data Collection and Displays) 14.3: Make Histograms and Frequency Tables.	6.SP.B.4
34	19 May	23 May	Unit 5: Data Collection and Analysis: Module 15: (Measures of Center) 15.1: Explore Mean as Fair Share	6.SP.A.3
35	26 May	30 May	Final Exams for Term 2	
36	2 Jun	6 Jun	Final Exams for Term 2	
37	9 Jun	13 Jun		
38	16 Jun	20 Jun		
39	23 Jun	27 Jun		



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