



Dubai International Private School - BR.

DIPS, in partnership with parents and community, strives to ensure all students are digitally literate, lifelong learners, productive citizens and nurture their well-being in an inclusive learning environment.

"Empowering Minds, Inspiring Hearts, Shaping the Future"

“تمكين العقول، إلهام القلوب، تشكيل المستقبل”



Math Department

Semester: 1

2026-2027

Grade Level		5	Subject: Mathematics	
Teacher(s) Name		Jasmeen Mobin Shaikh		
Textbook		Into Math		
Week #	Dates		Lesson Title / Pages	CCSS / NGSS Code / MOE
1	Aug 31	Sept 4	Orientation, Grade 4 Revision	
2	Sept 7	Sept 11	Baseline Assessment Module 1 : Whole numbers Place value and Multiplication Lesson 1.1 : Recognize the 10 to 1 Relationship Among Place-Value Positions	5.NBT.A.1
3	Sept 14	Sept 18	Lesson 1.2: Use Powers of 10 and Exponents	5.NBT.A.2
4	Sept 21	Sept 25	Lesson 1.3: Use a Pattern to Multiply by Multiples of 10, 100, and 1,000	5.NBT.A.2
5	Sept 28	Oct 2	Lesson 1.5: Multiply by Multi-Digit Numbers	5.NBT.A.5
6	Oct 5	Oct 9	Map Exam Lesson 1.5: Multiply by Multi-Digit Numbers	5.NBT.A.5
	Oct 12	Oct 16	1 st Semester Break	
7	Oct 19	Oct 23	Lesson: Area and Perimeter	M.A.4.MD.3

8	Oct 26	Oct 30	Module 3: Practice Division of Whole Numbers Lesson: Divide by 1 Digit Divisors Lesson 3.1: Divide by 2-Digit Divisors	5.NBT.6
9	Nov 2	Nov 6	Lesson 3.1: Divide by 2-Digit Divisors	5.NBT.6
10	Nov 9	Nov 13	Module 4: Expressions Lesson 4.1: Write Numerical Expressions	5.OA.A.1
11	Nov 16	Nov 20	Lesson 4.3: Evaluate Numerical Expressions	5.OA.A.2
12	Nov 23	Nov 27	Lesson 4.3: Evaluate Numerical Expressions	5.OA.A.2
13	Nov 30	Dec 4	Module 5: Volume Lesson 5.4: Find Volume of Right Rectangular prism Lesson 5.5: Apply Volume Formulas	5.MD.C.5.b
14	Dec 7	Dec 11	Lesson: Introduction to fractions Lesson: Equivalent fractions	5.NF.A.2
	Dec 14	Jan 1	Winter Break for All Students	
15	Jan 4	Jan 8	Lesson: Equivalent fractions Lesson: Measure and Draw Angles Using a Protractor	5.NF.A.2 4.MD.C.6
16	Jan 11	Jan 15	Lesson: Measure and Draw Angles Using a Protractor Lesson: Find Unknown Angles Measures	4.MD.C.6
17	Jan 18	Jan 22	Semester 1 Exams	
18	Jan 25	Jan 29	Semester 1 Exams	