DELHI WORLD PUBLIC SCHOOL, MOGA

			Math		Class : 7th		
Name of book	WOW					Examination	
	April	May	July	August	September	PT 1	Term 1
Chapters	Ch-1 (Integers) Ch-2 (Fractions) Ch - 3 Rational Numbers	Ch-4 (Decimals) Ch- 5 (Exponents) Ch-6 (Algebraic Expression) Ch -7 (Linear Equations)	Ch-8 (Ratio and proportion) Ch - 9(Average,Speed, Distance and time) Ch-10 (Percentage)	Revision of Half yearly Exam	Half yearly begins	Ch - 1,2	Ch-1 to 10 Tables of 2 to 16
	Tables 2 to 10	Tables 10 to 16	Tables of 2 to 16				
Lab Activity	Ch-1. To Build the concept of distributive property of multiplication over addition and subtraction.	Ch-5 To find the value of exponential notation of a number by paper folding	Ch-8 To explore the concept of inverse proportion by folding.				
	Ch-3 To find the sum of two rational numbers.	Ch-7 To solve the linear equations in one variable experimentally.	Ch -10 To find the total when a part and its percentage is given and express it in words.				
					Examination		
	October	November	December	January,February	March	PT 2	Term 2
Chapters	Ch-11 (Profit and Loss) Ch -12 (Simple interest) Ch-13 (Lines and Angles) Ch-14 (Triangles and its properties)	Ch-15 (Congruence of Triangles) Ch-16 Constructions Ch-17 (Reflective and Rotational Symmetry) Ch-18(Visualising Solid Shapes)	Ch - 19(perimeter and Area) Ch-20 (Data handling) Ch -21 (Probability)	Revision of Annual Exams	Annual exam Begins	Ch - 11,12	Ch - 11 to 21. Tables 2 to 20
	Tables of 17 & 18	Tables of 19 & 20	Revision of Tables				
Lab Activity	Ch -11 To understand the best deal by discount Ch 13 To find the relationship between angles made by parallel lines and transversal	Ch-15 Exploring the condition of congruence of two triangles Ch-17 To find the angle of rotation and order of rotational symmetry of a regular polygon.	Ch- 19 To find the area of a circle. Ch - 21 To develop the concept of probability.				