P.M. ENGLISH MEDIUM SCHOOL, DHINOJ

Yearly Plan for Standard 4

Academic Session 2024-2025

Subject: Mathematics

MONTH	NO. OF T\D	ASSESSMENT	CH. NO.	TOPIC\ CHAPTER DETAILS	ACTIVITY	SYLLABUS FOR EXAM	Learning Outcomes
APRIL	20		CH- 1 Ch- 2	**Chapter 1 Building With Bricks** **Chapter 2 Long And Short**			**Chapter 1** 1.student will learn to three dimensional shapes. 2. Students will know the difference between 2D and 3D shapes like square triangle cube and cuboid. 3. They will able to understand patterns of wall floors jealous and jharokas. 4. They can understand the concept of arch. 5.They are able to solve simple . 6. They are

							able to understand the relation between price and quantity of an object
							Chapter 2 1). children will learn about length and its measurement. 2). They will able to get idea of distance in km. 3). There will also enable to get estimate about the heights. **Chapter 3** 1)Students will learn about addition and subtraction 2) They are able to solve many more questions or puzzles. 3) Students will encourage to explain the strategies they use. 4) Students can solve the problem some

							by theirself.
JUNE	14	Quarterly1	CH-3	Chapter 3 A Trip To Bhopal		CH-1 TO 3	Chapter 4 1). children will learn about time and its term. 2) student will learn importance of time knowledge about different way to measure time 3) They will learn use of calendar and different format of date. 4 They will understand concept of a.m. and p.m.
JULY	15		CH-4 CH-5	Chapter 4 Tick-Tick-Tick Chapter 5 The Way The World Looks			Chapter 5 1 children will reference the different views. 2). Children will able to understand concept of different view of object from your surroundings 3). They will learn

							visualisation of objects from different angles 4). They will understand the four directions and is able to locate the given area in the map. **Chapter 6** **1.**Students will learn about money. 2 They will aware about loan and interest. 3) They will practice addition subtraction multiplication and division regarding Money transection .
AUG	**23**		**CH-6** **CH-7**	**Chapter 6 The Junk Seller** **Chapter 7 Jugs And Mugs**			**Chapter-7 1).** Students will learn about capacity. 2) student will understand which unit of capacity is to be used for smaller quantities and

							bigger quantities. 3) They can make letters in different ways 4) student can solve word problems related to capacity.
SEPT	**10**	**Half Yearly Exam**	**REVIOSION**			**CH- 1 TO 7**	**Chapter 8** **1)** students will and about geometry 2). Students labour to learn to draw circus of different sizes. 3 students will able to find the centre and radius of a circle.
OCT	**22**		**CH- 8** **Ch- 9**	**Chapter 8 Carts And Wheels** **Chapter 9 Halves And Quarters**			**Chapter 9** **1.**student will learn about fractions 2 They will understand the part or a fraction of whole. 3 They will able to shade the said part of the given

							shape 4 They will be able to solve word problems involving fractions.
NOV	**13**		**CH- 10** **CH- 11**	**Chapter 10 Play With Patterns** **Chapter 11 Tables And Shares**			**Chapter 10** 1 students will learn about patterns. 2 The rule of creativity in a pattern. 3 student will able to know about symmetrical and non symmetrical shapes letters and alphabets and numbers. 4 student will able to know patterns involved basic operation. **Chapter 11** 1 students will learn to unitary method. 2 Properties of multiplication 3 They can solve word problem involving division and multiplication

							Chapter 12
							1 student will learn to weight.
							2 student will be able to read the weight written fact items
							3 student will learn correct use of unit
							4 They will get knowledge about stamps and their use
							Chapter 13
							1 children will learn about area and its perimeters.
							2 They will understand that the boundary is the sum of the sides of given figure
							3 student will understand the concept of area
							4 student will be able to use formula for finding and parameter and area of rectangle and square

DEC	**18**	**Quarterly2**	**CH-12**	**Chapter 12 How Heavy ? How Light ?**		**CH- 8 TO 10**	**Chapter 14** **1**children with learn about data handling. 2 They can understand data collection based on daily activities like watching TV radio like dislike of food items different modes of transport used by children to reach school games sports like by the etc 2 They will represent data graphically and through pictograph 3 student will be enable to read data bar graph pie chart pictograph etc from newspaper and interpreter them.
JAN	**23**		**CH- 13** **CH-14**	**Chapter 13 Fields And Fences** **Chapter 14 Smart Charts**			
FEB	**20**		**REVISIO N**				
MARCH	**00**	**Annual Exam**				**8 TO 14**	