



AIR FORCE SCHOOL, BAMRAULI
ANNUAL SPLIT-UP SYLLABUS
ACADEMIC SESSION -2023-24



CLASS: 3rd

SUBJECT: - MATHEMATICS

BOOK NAME:-MATH –MAGIC

MONTH NAME	CHAPTER NUMBER	TOPIC/SUB-TOPIC	Number of periods	ACTIVITY
APR	CH -1	WHERE TO LOOK FROM	10	1. To prepare masks of animals using the concept of symmetry. 2. Drawing different view of a table using Paper folding method 3. Mirror half in a leaf
	CH-2	FUN WITH NUMBERS	15	1. Lazy Crazy Monkey - Numbers activity to study successor, predecessor and comparison of numbers 2. Jumping animals - Story telling
MAY/ JUNE	CH 3-	GIVE AND TAKE	15	1. Number Grid Activity - Look at the number grid and perform number operations 2. Addition Triangle- Add the numbers on each side of a triangle and find the sum. 3. Role Play activity - Using paper currency
JULY	CH 4-	LONG AND SHORT	12	1. Measure the length of body parts (nose, around the wrist, around the head, ear) of you and your siblings and also make a table of it. Comparing height of the students in the class. 2. Making a ruler bookmark. 3. What's my height? 4. How big is my hand?

			.	5. Measuring length of the smart board using hand span and floor of the classroom using foot span..
JULY	CH 5-	SHAPES AND DESIGNS	10	1. Clay modeling Popstick play - Create 2 D shapes using popsticks or match sticks. 2. Tangram 3. Weaving patterns using different shapes and lines. 4. Shape collages - Rocket, House, Christmas Tree 5. Hop along a shape maze 6. Treasure Hunt
PERIODIC TEST-I (CH- 1, 2,3,4)				
JUL & AUG	CH 6-	FUN WITH GIVE AND TAKE	14	1. Find out your weight and your family members weight. Now find who is heavier and by how much. 2. Role Play 3. Addition Pyramid 4. Let's deliver letters Activity 5. Story telling 6. Magic Square
	CH 7-	TIME GOES ON	7	1. How long does it take? 2. Spinning Wheel activity 3. Birth Certificate 4. Make a clock using paper plate 5. Time table you follow at home 6. What time is it? 7. Make calendar to show days in your birthday month. 8. Magic calendar 9. Story Telling - Story pf Pedki Devi 10. One day in the life of Kusum

SEP/ OCT	CH 8-	WHO IS HEAVIER	9	1. Draw and make a list of vegetables available at your house and observe their weight. 2. Lets weigh! Find weight using weighing scale. 3. Pumpkin tomato fight activity 4. Yum-yum rice 5. Guess the weight of the objects
OCT	CH 9-	HOW MANY TIMES?	9	1. Draw a multiplication table with the use of toothpicks 2. Comparing different objects in the class e.g. Maths book, notebook, pencil, eraser etc. 3. Multiplication flower 4. Jump with me 5. Stick Play 6. Shopping with tables 7. Multiplication tree
HALF YEARLY EXAMINATION (CH-1 TO 7)				
OCT	CH 10-	PLAY WITH PATTERNS	10	1. Collect numbers from the old calendar and paste first ten even numbers and first ten odd numbers. 2. Observe the different types of plants and flowers in your surroundings and draw in your notebooks. 3. Secret Messages
NOV/ DEC	CH 11-	JUGS AND MUGS	10 10	1. Draw and list the capacity of different types of containers used at your home. 2. Making a measuring cylinder by using spare cold drink bottles.

	CH 12-	CAN WE SHARE		3. Filling pots 1. Share the grains 2. Fruit chaat activity 3. Jumpy animals 4. How quick are you? - Mental maths
PERIODIC TEST-II (CH- 8,9,10 & 11)				
DEC & JAN	CH 13-	SMART CHART	10	1.What do we see on the road? Observe different types of vehicles on the road while coming to school. Example – bus, auto, car. And Collect the information and record it. 2. Making smart charts related to different vegetables liked by the students of the class and answering questions related to it. 3. Dice Activity 4. Find out from people around you? 5. How long is your hand? 6. Vegetable you donot like?
FEB	CH 14-	RUPEES AND PAISE	14	1.Make a chart showing different values of money. 2. Making paper wallets. 3. Paste currency/notes of at least 5 countries and name it. 4.Role Play - Lets go shopping activity 5. Train journey - Fare calculator
MAR	ANNUAL EXAMINATION(8 to 14)			