

Army Public School RK Puram

Holistic Personality Development (HPD) Integrated Into School Curriculum 2014

Sub: Mathematics

Class- III

S.No	Name of the Unit/Chapter	Activity	Personality Traits/Values
1	1.Numbers	1.Children stand in ascending and descending order with 4 -dig numbers. 2.Take a cheque leaf and write the number name of the amount given 3.Roman Numerals -observe the numbers written in front of the classrooms	* Inclusivity Problem solving ability Global outlook
2	2.Addition of 4- digit numbers	1.Take a grocery bill and check the total amount .	*Psychomotor skills *Integrity
3	3.Subtraction of 4-dig numbers	1. Check the strength of all the sections in class 3 and find the number of absentees in each class and calculate the present day strength.	*Knowledge *Critical Thinking *Decision making
4.	4.Geometry and Patterns	1.Take solid shapes like pencil box, ball, birthday cap etc. Note the number of faces ,edges and corners. 2. Take a colour paper and make patterns.	*Knowledge *Psychomotor skills *Innovative mindset
5.	5.Multiplication	1. Group activity - Four students roll a dice and Each	*Leadership, problem

		group calculates its points..	solving ability, Critical thinking
6	6.Division	1.Distribution of sweets among friends.	*Equal sharing *Reasoning & logical thinking
7.	7.Fraction	1.Sharing a cake/pizza.	*Unity *Kindness
8.	8. Money	1.Making bills 2.Going shopping in class	*Reasoning *Decision making
9.	9.Time	1.Activity done in seconds and minutes. Jumping, hopping etc	*Time intelligence
10.	10.Length	1.Measure the jumps 2.Measure the length of pencil, eraser etc.	*Decision making *Curiosity
11.	11.Weight	1.Compare the weight of family members and make a chart.	*Curiosity *Compassion
12.	12.Capacity	1.Compare the liquid capacity of different containers	*Team spirit *Discipline * Psychomotor skills
13.	13.Handling data	1.Collect the data of children in different hobby class and show it in pictograph	*Team work *Psychomotor skills