Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
First Week	13 th January 17 th January	To be bale to count to five	Pages 1-6	Numbers	 To be able to say the numbers to four To be able to write the numbers to four To be able to recognize the amount that each number represents 	 Counting real objects Write numbers in the air and on the table Say the numbers and the spellings Paired work- one says the number and the other writes the figure or the word Counting fingers Counting the number of actions, e.g. 4 jumps, 5 claps Teacher says a number and that number of children must join hands Show a number of pencils Matching figures and words MENTAL MATHS Circle game where the children count to five around the circle and run if they forget the number Count as a class, in pairs or around the table Walk and count steps Sing five little fishing boats Use dice roll and say the number 	Can say the numbers one to four Can write the numbers one to four Can recognize the amount that each number represents	Dice Objects Pencils Word and number cards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Second Week	20 th January 24 th January	To be able to count to 8	Page 7 to 11	Numbers	 To be able to say the numbers to four To be able to write the numbers to four To be able to recognize the amount that each number represents 	 Counting real objects Write numbers in the air and on the table Say the numbers and the spellings Paired work- one says the number and the other writes the figure or the word Counting fingers Counting the number of actions, e.g. 4 jumps, 5 claps Teacher says a number and that number of children must join hands Show a number of pencils Matching figures and words Count the number of objects in the room, e.g. windows Count the number of body parts Draw pictures of numbers and display MENTAL MATHS Bingo game Paste numbers- say a number and the children must point of go to that number Number salad True of false Thumbs up thumbs down Counting in groups and pairs Stop start 	Can say the numbers one to four Can write the numbers one to four Can recognize the amount that each number represents	Real objects Number and word cards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Third Week	27 th January 31 st January	To be able to count to nine	Pages 12 to 14	Number	 To be able to say the numbers to four To be able to write the numbers to four To be able to recognize the amount that each number represents 	 Counting real objects Write numbers in the air and on the table Say the numbers and the spellings Paired work- one says the number and the other writes the figure or the word Counting fingers Counting the number of actions, e.g. 4 jumps, 5 claps Teacher says a number and that number of children must join hands Show a number of pencils Matching figures and words Count the number of objects in the room, e.g. windows Count the number of body parts Draw pictures of numbers and display MENTAL MATHS Circle game where the children count to five around the circle and run if they forget the number Count as a class, in pairs or around the table Walk and count steps Sing five little fishing boats Use dice roll and say the number 	Can say the numbers one to four Can write the numbers one to four Can recognize the amount that each number represents	Real objects Number and word cards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Fourth Week	3 rd February 7 th February	To be able to count to 9	Pages 15 to 18	Number	 To be able to say the numbers to four To be able to write the numbers to four To be able to recognize the amount that each number represents 	 Counting real objects Write numbers in the air and on the table Say the numbers and the spellings Paired work- one says the number and the other writes the figure or the word Counting fingers Counting the number of actions, e.g. 4 jumps, 5 claps Teacher says a number and that number of children must join hands Show a number of pencils Matching figures and words Count the number of objects in the room, e.g. windows Count the number of body parts Draw pictures of numbers and display Matching numbers and spelling MENTAL MATHS Bingo game Paste numbers- say a number and the children must point of go to that number Number salad True of false Thumbs up thumbs down Counting in groups and pairs Stop start 	Can say the numbers one to four Can write the numbers one to four Can recognize the amount that each number represents ASSESSME NT 1	Real objects Number and word cards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Fifth Week	10 th February 14 th February	To be able to say a number that is one more than a given number	Pages 19 - 23	Numbers	 To be able to say the numbers to four To be able to write the numbers to four To be able to recognize the amount that each number represents To be able to place numbers in size order 	 Make pictures with a given number of tress, birds etc Show a number and the children show an equal number or amount Put the numbers in order Show a number and the children point to or say a number which is one more Say a number and the children show a number of objects that is one more Roll the dice and the children say a number that is one more Show number card and the children say one which is one more Mental Maths Ping pong Clap click Paired work- one child says or writes a number and the children write or say a number which is one more Counting as a class, groups or pairs Show a number on fingers and the children show a number which is one more 	Can say the numbers one to four Can write the numbers one to four Can recognize the amount that each number represents Can place numbers into size order	Number cards Whiteboards Dice

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Sixth Week	17 th February 21 st February	To be able to count on in their heads up to 9	Pages 24 - 27	Numbers and Addition	 To be able to count a number of objects To be able to add objects up to ten 	 To be able to order the numbers up to 9 Place the numbers in a line and then remove one the children must guess which is removed Walk and count steps Add and count any objects Draw and count Count and draw Introduce the + and = sign Add children Go outside and count objects, e.g. number of trees MENTAL MATHS Using real objects, shells or beans Drawing Counting on using fingers Grouping amounts and adding Adding pictures Telling stories and drawing 	Can count a number of objects up to ten Can add a number of objects up to ten ASSESSME NT 2	Real objects whiteboards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Seventh Week	24 th February 28 th February	To be able to count on from a number to 9	Pages 28 - 33	Addition	 To be able to count a number of objects To be able to add objects up to ten To be able to add numbers up to ten 	 To be able to order the numbers up to 9 Place the numbers in a line and then remove one the children must guess which is removed Walk and count steps Add and count any objects Draw and count Count and draw Introduce the + and = sign Add children Go outside and count objects, e.g. number of trees MENTAL MATHS Using real objects, shells or beans Drawing Counting on using fingers Grouping amounts and adding Adding pictures Telling stories and drawing Telling stories and drawing 	Can count a number of objects up to ten Can add a number of objects up to ten Can add numbers up to ten	Real objects Whiteboards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Eighth Week	2 nd March 6 th March	To be able to count on from a number so the answer is 9 or less	Pages 34 - 38	Addition	 To be able to count a number of objects To be able to add objects up to ten To be able to add numbers up to 10 	 Make number chains Use a rule as a number line to add 1 or 2 Use objects to add to 9 Count the fruit Write their own sums and then count to solve Give a set number of shells and see how many different ways they can add them to make the total Matching sums and answers Use whiteboards for show me MENTAL MATHS Using real objects, shells or beans Drawing Counting on using fingers Grouping amounts and adding Adding pictures Telling stories and drawing 	Can count a number of objects up to ten Can add a number of objects up to ten Can count numbers up to ten ASSESSME NT 3	Fruit and shells

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Ninth Week	9 th March 13 th March	To be able to count on from a number so the total is less than 10	Pages 39 - 43	Addition	 To be able to count a number of objects To be able to add objects up to ten To be able to add numbers up to 10 	 Use number cards on their desk to turn and add Hidden pairs To be able to order the numbers up to 9 Place the numbers in a line and then remove one the children must guess which is removed Walk and count steps Add and count any objects Draw and count Count and draw Introduce the + and = sign Add children Go outside and count objects, e.g. number of trees MENTAL MATHS Using real objects, shells or beans Drawing Counting on using fingers Grouping amounts and adding Adding pictures Telling stories and drawing 	Can count a number of objects up to ten Can add a number of objects up to ten Can count numbers up to ten ASSESSME NT 4	

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Tenth Week	23 rd March 27 th March	To be able to count back from a number within 10	Pages 44 - 48	Subtraction	 To be able to count a number of objects To be able to subtract objects within ten To be able to subtract numbers within ten 	 Use real objects to subtract Use stories for the children to understand subtraction Songs 'Ten Green Bottles' or 'Three Little Ducks' Bingo Real problems Drawing Paired work- one writes a sum and the other solves Collect corals and take away one group Use fingers and pencils to take away Matching- hidden pairs Eye Spy MENTAL MATHS Count back using their fingers Count back by putting a number in their heads Counting backwards from nine to one Change game Stop Start Ping pong Clap click 	Can count a number of objects up to ten Can subtract a number of objects within ten To be able to subtract numbers within 10	Tape Corals Pencils

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Eleventh Week	30 th March 3 rd April	To be able to count backwards from 9	Pages 49 - 54	Subtraction	 To be able to count a number of objects To be able to subtract objects within ten To be able to subtract numbers within ten 	 Number chains Use a ruler as a number line Use magic number lines Use real objects Use whiteboards for show me and paired work Take away using children Songs, Ten Green Bottles or Five Little Ducks Stories using subtraction Using fingers Use numbers cards face downturn two and then subtract MENTAL MATHS Count back using their fingers Count back by putting a number in their heads Counting backwards from nine to one Change game Stop Start Ping pong Clap click 	Can count a number of objects up to ten Can subtract a number of objects within ten To be able to subtract numbers within 10	Number cards Number lines Tapes

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Twelfth week	6 th April 10 th April	To be able to count backwards from 9	Pages 55 - 59	Subtraction	 To be able to count a number of objects To be able to subtract objects within ten To be able to subtract numbers within ten 	 Number chains Use a ruler as a number line Use magic number lines Use real objects Use whiteboards for show me and paired work Take away using children Songs, Ten Green Bottles or Five Little Ducks Stories using subtraction Using fingers Use numbers cards face downturn two and then subtract MENTAL MATHS Count back using their fingers Count back by putting a number in their heads Counting backwards from nine to one Change game Stop Start Ping pong Clap click 	Can count a number of objects up to ten Can subtract a number of objects within ten To be able to subtract numbers within 10 ASSESSME NT	Number cards Number lines Tapes

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Thirteenth Week	13 th April 17 th April	To be able to say the ordinal numbers in order	Pages 60 - 64	Numbers	 To be able to recognize a square, circle, triangle and rectangle To be able to draw the common shapes To be able to recognize the names of the common shapes in written form 	 ★ Use counters or cubes for the children to make the number that the teacher has said ★ Count forwards and backwards to twenty- they can do in different voices ★ Counting claps and steps ★ Take the children outside and they must make groups of a given number ★ Take children for a counting walk- e.g. 10 steps forward, turn then 6 steps etc ★ Give the children a number and the children must draw that number of objects ★ Play board games- try snakes and ladders with higher numbered dice ★ Give children a number and ask them to get into order ★ Story telling MENTAL MATHS ★ Hangman ★ Change game ★ Ping pong ❖ 	Can recognize the common shapes Can draw the common shapes Can recognize the written names of the common shapes	Counters Cubes Whiteboards Dice Matching and ordering cards

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Fourteenth Week	20 th April 24 th April	To be able to recognize four basic shapes	Pages 65 - 71	Shape	 To be able to recognize the common shapes To be able to draw the common shapes To be able to recognize the properties of the common shapes To be able to group the common shapes by properties 	* Bring roshi (or ask the children to bring) and they can tear into halves or quarters * Play hidden pairs or find a partner with halves and quarter cards * Sort equal and unequal fractions * Give the children shapes which they can partition or fold to show halves * Play a circle game where the children are given pictures of halves or quarters and when the teacher says their fraction they must run around the circle * Play fraction salad with halves and quarters * Sort halves, quarters and shapes partitioned incorrectly * Play true or false * Play moving lines MENTAL MATHS * Folding papers to make halves and quarters * Paired work on whiteboards- one says half or quarter and the other has to draw or one draws and the other writes the fraction *	Can recognize the common shapes Can draw the common shapes Can recognize the properties of the common shapes Can group the common shapes according to properties ASSESSME NT	

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Fifteenth Week	27 th April 1 st May	To be able to measure length using non-standard measures	Pages 72 - 76	Length	 To be able to understand the words long, longer, short, shorter, tall, taller, wide, wider. To be able to compare lengths using the correct words 	* Give the children long and short straws for the children to hold up when the teacher says longer or shorter * The children can make patterns of long short long short etc * Match words and pictures for each one- then use cards for find a partner or hidden pairs * Use shells, seeds, counters, cubes etc to measure the length of items * Use their books to measure the length of longer items * Get the children to draw around their hands and then order the length or the span in their groups. You can make a display from this! MENTAL MATHS * Counting how many footsteps between given objects * Measuring stationery items with non-standard measures, e.g. the number of pencil sharpeners.	Can understand the words long, longer, short, shorter, tall, taller, wide, wider. Can compare lengths using the correct words	Straws Matching words and pictures Counters

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Sixteenth Week	4 th May 8 th May	To be able to measure length using non-standard measures	Pages 77 - 81	Length	 To be able to compare lengths using the correct words To be able to measure lengths using non-standard measurements 	* Give the children long and short straws for the children to hold up when the teacher says longer or shorter * The children can make patterns of long short long short etc * Match words and pictures for each one- then use cards for find a partner or hidden pairs * Use shells, seeds, counters, cubes etc to measure the length of items * Use their books to measure the length of longer items * Get the children to draw around their hands and then order the length or the span in their groups. You can make a display from this! MENTAL MATHS * Counting how many footsteps between given objects * Measuring stationery items with non-standard measures, e.g. the number of pencil sharpeners. *	Can compare lengths using the correct words Can measure lengths using non-standard measures	Matching words and pictures Counters

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Seventeenth Week	11 th May 15 th May	To be able to measure length using non-standard measures	Pages 82 - 83	Length	 To be able to measure and compare lengths using non-standard measures To be able to compare lengths using the correct words 	* Give the children long and short straws for the children to hold up when the teacher says longer or shorter * The children can make patterns of long short long short etc * Match words and pictures for each one- then use cards for find a partner or hidden pairs * Use shells, seeds, counters, cubes etc to measure the length of items * Use their books to measure the length of longer items * Get the children to draw around their hands and then order the length or the span in their groups. You can make a display from this! MENTAL MATHS * Counting how many footsteps between given objects * Measuring stationery items with non-standard measures, e.g. the number of pencil sharpeners.	Can measure lengths using non-standard measures Can compare lengths using the correct vocabulary	Straws Matching words and pictures Counters

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Eighteenth Week	18 th May 22 nd May	To be able to recognize $\frac{1}{2}$ and $\frac{1}{4}$	Pages 85 - 90	Fractions	 To be able to recognize a half and a quarter To be able to write a half and a quarter To understand that the whole must be cut into equal parts 	* Bring roshi (or ask the children to bring) and they can tear into halves or quarters * Play hidden pairs or find a partner with halves and quarter cards * Sort equal and unequal fractions * Give the children shapes which they can partition or fold to show halves * Play a circle game where the children are given pictures of halves or quarters and when the teacher says their fraction they must run around the circle * Play fraction salad with halves and quarters * Sort halves, quarters and shapes partitioned incorrectly * Play true or false * Play moving lines MENTAL MATHS * Folding papers to make halves and quarters * Paired work on whiteboards- one says half or quarter and the other has to draw or one draws and the other writes the fraction * Matching cards * Equivalence cards * Equivalence cards	Can recognize a half and a quarter Can write a half and a quarter Can understand that in fractions the whole must be cut into equal parts	Roshi Matching cards Shapes Paper strips

Week	Date	Mental Maths	Pages	Sylla bus Aim	Objectives	Activities	Assessment	Teaching Aids
Nineteenth Week	25 th May 29 th May	To be able to recognize $\frac{1}{2}$ and $\frac{1}{4}$	Pages 91 - 93	Fractions	 To be able to recognize a half and a quarter To be able to colour half or quarter of a shape 	 ★ Bring roshi (or ask the children to bring) and they can tear into halves or quarters ★ Play hidden pairs or find a partner with halves and quarter cards ★ Sort equal and unequal fractions ★ Give the children shapes which they can partition or fold to show halves ★ Play a circle game where the children are given pictures of halves or quarters and when the teacher says their fraction they must run around the circle ★ Play fraction salad with halves and quarters ★ Sort halves, quarters and shapes partitioned incorrectly ★ Play true or false ★ Play moving lines MENTAL MATHS ★ Folding papers to make halves and quarters ★ Paired work on whiteboards- one says half or quarter and the other has to draw or one draws and the other writes the fraction ★ Matching cards ★ Equivalence cards ★ Equivalence cards 	Can recognize a half and a quarter Can colour half of a shape	Matching cards Shapes Paper strips