

### OPG WORLD SCHOOL







CURRICULUM

2021-2022

**FOUNDATION** 

'WE ARE THE SHINING STAR'

## $\frac{Term-1}{April}$

Story of the Month	Pete the cat	
Vocabulary words	Shoes, red, blue, brown, white, pile, mud, cried, bucket, water, wet	
Understanding of the world	<ul><li>Colours in my environment</li><li>Fruits</li></ul>	
English	<ul> <li>Oral-         <ul> <li>Recognition of letter Ss, Pp.</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> </ul> </li> <li>Written-         <ul> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul> </li> </ul>	
Math	<ul> <li>Shapes (Circle, square, rectangle, triangle)</li> <li>Oral-</li> <li>Counting from 1 to 10</li> <li>Recognition of number 1 and 2 along with its value.</li> <li>Written-</li> <li>Rainbow writing 1 and 2.</li> <li>Pre writing pattern- standing line</li> </ul>	
Sensory Perception	Smell (good/bad), Taste, sight hearing /listening	
Fine motor activities	<ul> <li>Trace on dotted lines</li> <li>Burst paper bubbles</li> <li>Trace letter/number on sand and flour</li> <li>Form different shapes and objects with play dough</li> </ul>	
Gross motor activities	<ul> <li>Walk on a straight line</li> <li>Jumping</li> <li>Running</li> <li>Stomping</li> </ul>	
English rhymes	<ul> <li>Shapes song</li> <li>Colours, colours everywhere</li> <li>1 little finger</li> <li>2 little dickey birds</li> </ul>	
Hindi rhymes	• ऊपर चंदा गोल गोल	

#### <u>May</u>

Story of the Month	Hungry caterpillar		
Vocabulary words	Hungry, tiny, cocoon, leaf, Sun, caterpillar, butterfly ,egg		
Understanding of the world	<ul><li>My meal-Sweet/salty/sour/bitter</li><li>Days of the week</li></ul>		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Ss and Pp.</li> <li>Recognition of letter Aa, Tt.</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	<ul> <li>Oral-</li> <li>Counting from 1 to 10</li> <li>Recognition of number 3 along with its value.</li> <li>Written-</li> <li>Rainbow writing of number 3.</li> <li>Pre writing pattern- standing line</li> </ul>		
Pre- number concepts	<ul><li>In and out</li><li>Long and short</li></ul>		
Fine motor activities	<ul> <li>Manipulate play dough, roll into small balls, make a long roll</li> <li>Roll paper</li> <li>Beans pulses sorting</li> <li>Ear bud printing</li> <li>Trace a pattern in sand/flour</li> </ul>		
Gross motor activities	<ul> <li>Run on the spot</li> <li>Butterfly life cycle exercises (curl up, crawl, still and fly)</li> <li>Simple exercises (stretch your arms, touch your feet, clap your hands)</li> </ul>		
English rhymes	<ul> <li>I am special</li> <li>Caterpillar song</li> <li>Butterfly song</li> <li>Up in the dark sky</li> </ul>		
Hindi rhymes	• अहा टमाटर बड़ा मज़ेदार		

#### <u>July</u>

Story of the Month	Caterpillar looks for a shoe		
Vocabulary words	Big, small, shoes, spider, web, sand, flowers, butterfly, grasshopper, grass, tree, frog, water		
Sight words	I, is		
Understanding of the world	Insects		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Ss, Aa, Tt, Pp</li> <li>Recognition of letter Cc, Nn, Ii.</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	Oral-		
Pre- number concepts	Big and small		
Hindi	• Identification – ਸ, ਧ • Vocabulary words		
Fine motor activities	<ul> <li>Pick up small objects using fingers (rice, rajma, chana)</li> <li>Pour water from one container to the other</li> <li>Tear paper into small pieces</li> <li>Tracing letter with pulses</li> </ul>		
Gross motor activities	<ul><li>Dancing</li><li>Maintain equilibrium</li></ul>		
English rhymes	<ul> <li>Incy wincy spider</li> <li>Caterpillar, caterpillar where are you?</li> <li>Here is a bee hive</li> </ul>		
Hindi rhymes	• छोटी छोटी मछलियाँ		

#### **August**

Story of the Month	Goldilocks and the three bears		
Vocabulary words	Dining room, living room, bed room, kitchen, porridge, spoon, bowl, house, chair, bed, mother, father, forest, baby, bear, father, mother		
Sight words	It, in		
Understanding of the world	<ul><li>My family</li><li>My home</li></ul>		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Aa, Tt, Cc, Ss, Nn, Ii.</li> <li>Recognition of letter Kk, Bb, Gg</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	Oral-  • Counting from 1 to 10  • Recapitulation of number 1 to 4  • Recognition of number 5 along with its value.  Written-  • Number formation - 4  • Rainbow writing of number 5.  • Count and match  • Identify the number(1-5) and draw as many objects  • Pre writing pattern- slanting line		
<b>Pre- number concepts</b>	<ul><li>Recapitulation of Big and small</li><li>Full and empty</li></ul>		
Hindi	<ul> <li>Identification – ह, न</li> <li>Vocabulary words</li> <li>दो अक्षर के शब्द - हम , मन</li> </ul>		
Fine motor activities	<ul> <li>Finger paint</li> <li>Sorting pulses</li> <li>Clipping cloth pins</li> </ul>		
Gross motor activities	<ul> <li>Walking on sleeping/ standing/slanting lines</li> <li>Balancing a book</li> </ul>		
English rhymes	<ul> <li>My Home is so big.</li> <li>Teddy bear</li> <li>Look at the flag</li> <li>5 little teddy bears jumping on the bed</li> <li>When goldilocks went to the house of the bears</li> </ul>		
Hindi rhymes	<ul> <li>हाथी राजा बहुत बड़े</li> <li>हमने तीन चीज़े देखी</li> <li>तीन रंग का मेरा झंडा</li> </ul>		

#### **September**

Story of the Month	The little red hen		
Vocabulary words	Little, farm, windmill, flour, seeds, hen, duck, horse, pig, mouse,		
	cow, plant, crop, bread, bake		
Sight words	And, This, That		
Understanding of the world	• Plants		
	Farm animals		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Ss, Aa, Tt, Cc, Kk, Nn, Ii,Pp, Bb, Gg.</li> <li>Recognition of letter Hh, Rr, Mm, Dd</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> </ul>		
Math	<ul> <li>Air writing, flour writing, sponge writing, rainbow writing</li> <li>Oral-</li> <li>Counting from 1 to 10</li> <li>Recapitulation of number 1 to 5</li> <li>Recognition of number 6 along with its value.</li> <li>Written-</li> </ul>		
Pre- number concepts	<ul> <li>Number formation – 2,3</li> <li>Rainbow writing of number 6.</li> <li>Count and match, Draw as many, encircle the correct number</li> <li>Pre writing pattern- curve</li> </ul>		
-	<ul><li>Recapitulation of In and out</li><li>Near and far</li></ul>		
Hindi	<ul> <li>Identification – त,र</li> <li>Vocabulary words</li> <li>दो अक्षर के शब्द - तर ,पर</li> </ul>		
Fine motor activities	<ul> <li>Roll out the dough</li> <li>Pick and sort small objects</li> <li>Clipping cloth pins</li> <li>Trace a pattern in sand/flour</li> </ul>		
Gross motor activities	<ul> <li>Walking on duck, run like a rabbit etc</li> <li>Zig-zag running</li> </ul>		
English rhymes	<ul> <li>Piggy on the railway line</li> <li>5 little ducks</li> <li>The hen has a chicken</li> </ul>		
Hindi rhymes	<ul><li>एक मोटा हाथी झूमके चला</li><li>चन्ना किसने बोया</li></ul>		

#### October

Story of the Month	Gajapati Kulapati		
Vocabulary words	Rain, cold, sneeze, sad, nose, friends, sorry, wall, milkman, tailor,		
	sailor, postman, fruit seller, cow, house, day, night		
Sight words	The, me, we		
Understanding of the world	Our helpers		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Aa, Tt, Cc, Ss, Nn, Ii,Pp, Bb, Gg, Hh, Rr, Mm, Dd</li> <li>Recognition of letter Ee,Ff</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	<ul> <li>Counting from 1 to 10</li> <li>Recapitulation of number 1 to 6</li> <li>Recognition of number 7 along with its value.</li> <li>Written-</li> <li>Write in sequence – 1 to 4</li> <li>Rainbow writing of number 7.</li> <li>Count and match, , Draw as many, encircle the correct number</li> <li>Pre writing pattern- circle</li> </ul>		
<b>Pre- number concepts</b>	Tall and short		
Hindi	<ul> <li>Identification – ल, ब</li> <li>Vocabulary words</li> <li>दो अक्षर के शब्द - बल, नल, पल, हल</li> </ul>		
Fine motor activities	<ul> <li>Make small ball out of paper (paper crumbling)</li> <li>Open and close the bottle/box</li> <li>Unbutton and button</li> </ul>		
Gross motor activities	<ul> <li>Stand on one foot</li> <li>Dance and other movement activities that use both sides of bodies e.g. bending, twisting, stretching, balancing.</li> </ul>		
English rhymes	<ul><li>Rabbits rabbits 1 -2-3</li><li>Little peter rabbit</li></ul>		
Hindi rhymes	<ul><li> जंगल में जानवर रहते है</li><li> राक्षस भाई राक्षस रावण था एक राक्षस</li></ul>		

#### November

Story of the Month	The sky is falling		
Vocabulary words	Sky, rabbit, lion, burrow, tree, storm, hide, scared, mango, run, forest, elephant, deer, den, kangaroo, zebra, fox, wolf, bear, monkey, falling, thunder		
Sight words	Come, are, run, up		
Understanding of the world	wild animals		
English	<ul> <li>Oral-</li> <li>Recapitulation of letter Aa, Tt, Cc, Ss, Nn, Ii,Pp, Bb, Gg, Hh, Rr, Mm, Dd, Kk, Ee, Ff</li> <li>Recognition of letter Uu, Ll, Oo, Jj,</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> <li>Written-</li> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	<ul> <li>Oral-</li> <li>Counting from 1 to 10</li> <li>Recapitulation of number 1 to 7</li> <li>Recognition of number 8 along with its value.</li> <li>Written-</li> <li>Write in sequence – 5</li> <li>Rainbow writing of number 8.</li> <li>Count and match, , Draw as many, encircle the correct number</li> <li>Pre writing pattern- circle</li> </ul>		
Pre- number concepts	Heavy and light		
Hindi	<ul> <li>Identification –ट, क</li> <li>Vocabulary words</li> <li>दो अक्षर के शब्द - नल, टब, कब</li> </ul>		
Fine motor activities	<ul><li>Stack small objects together</li><li>Trace legibly</li></ul>		
Gross motor activities	Move forward and backward		
English rhymes	<ul> <li>Walking in the jungle</li> <li>The elephant is so big and fat</li> <li>Up in the blue sky</li> </ul>		
Hindi rhymes	<ul><li> जंगल में जानवर रहते है</li><li> दिवाली आई</li></ul>		

#### **December**

<b>Story of the Month</b>	Little red riding hood		
Vocabulary words	Red, hood, grandmother, mother, wolf, basket, flowers, fruits, hood,		
	wood cutter, axe, forest, nose, ears, teeth, big, little		
Sight words	Red, help, here		
Understanding of the world	• Flowers		
	Recapitulations of Fruits		
	<ul> <li>Vegetables</li> </ul>		
English	Oral-		
	• Recapitulation of letter Aa, Tt, Cc, Ss, Nn, Ii,Pp, Bb, Gg, Hh, Rr, Mm, Dd, Kk, Jj, Uu, Ff, Ll, Oo, Ee		
	<ul> <li>Recognition of letter Ww,Qq,Vv,Yy</li> </ul>		
	Identification, jolly phonic rhyme, action, picture		
	reading, phonic sound, vocabulary words.		
	Written-		
	<ul> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul>		
Math	Oral-		
	• Counting from 1 to 10		
	• Recapitulation of number 1 to 8		
	• Recognition of number 9 along with its value.		
	Written-		
	• Number formation of 6,7		
	Write in sequence – 1 to 5     Painbay writing of number 8		
	<ul> <li>Rainbow writing of number 8.</li> <li>Count and match Draw as many encircle the correct</li> </ul>		
	Count and match, , Draw as many, encircle the correct number, Listen and write, Count and write		
Pre- number concepts	More and less		
Hindi	• Identification –ज,ग		
	Vocabulary words		
	• दो अक्षर के शब्द–गज,जप,जग, जल,जब,गम		
Fine motor activities	Stringing beads		
	Finger painting		
Gross motor activities	Musical island		
Gross motor activities	Catch bounced ball		
English rhymes	Friends are like flowers		
angusi injuies	<ul><li>Friends are like flowers</li><li>Fruit power</li></ul>		
	Grandma baked a cake		
Hindi rhymes	• चुनचुन करती आई चिड़िया		
	• आलू बोला मुझको खालो		
	<ul><li>अहा टमाटर बड़ा मज़ेदार</li></ul>		
	• टनटन घंटी बजाता सारी राहो में		
	<u> </u>		

#### **January**

Story of the Month	Ant and the Grasshopper		
Vocabulary words	Ant, grass, grasshopper, winter, autumn, leaf, summer, food, snow,		
	hot, wind, warm, wind, fire		
Sight words	Big, you, play		
ccaUnderstanding of the world	Season- summer, winter, autumn, spring		
English	<ul> <li>Oral-         <ul> <li>Recapitulation of letter Aa, Tt, Cc,Ss, Nn, Ii,Pp, Bb, Gg, Hh, Rr, Mm, Dd, Kk, Jj, Uu, Ff, Ll, Oo, Ee, Ww,Qq,Vv,Yy</li> <li>Recognition of letter Xx, Zz</li> <li>Identification, jolly phonic rhyme, action, picture reading, phonic sound, vocabulary words.</li> </ul> </li> <li>Written-         <ul> <li>Air writing, flour writing, sponge writing, rainbow writing</li> </ul> </li> <li>Oral-</li> </ul>		
Math	<ul> <li>Counting from 1 to 10</li> <li>Recapitulation of number 1 to 9along with its value</li> <li>Backward counting 9-1</li> <li>Written-</li> <li>Number formation of 8 and 9</li> <li>Write in sequence – 1 to 9</li> <li>Count and match, , Draw as many, encircle the correct number, Listen and write, Count and write</li> </ul>		
Pre- number concepts	Recapitulation of pre number concepts done so far		
Hindi	<ul> <li>Identification –व, ड</li> <li>Vocabulary words</li> <li>दो अक्षर के शब्द–वन, वक,डर,वर</li> </ul>		
Fine motor activities	<ul> <li>Write numbers and letters</li> <li>Draw simple picture related to letters and numbers</li> </ul>		
Gross motor activities	Use alternate feet when climbing stairs		
English rhymes	<ul> <li>1-2 buckle my shoe</li> <li>1 little 2 little 3 little Indians</li> <li>The ants go marching one by one</li> </ul>		
Hindi rhymes	• सारे जहाँ सेअच्छा हिंदुस्तान हमारा		

#### **February-March**

Story of the Month	Recapitulation of stories done so far		
Sight words	Recapitulation of sight words		
Understanding of the world	<ul><li>Recapitulation of all the topics</li><li>Colour week</li></ul>		
English	<ul> <li>Oral-</li> <li>Recapitulation of all letters with their sound, actions and related vocabulary words</li> <li>Reading of three letter words Related to 'a' family likead, ap, at, an, am</li> </ul>		
Math	<ul> <li>Oral-</li> <li>Counting from 1 to 10</li> <li>Recapitulation of number 1 to 9along with its value</li> <li>Backward counting 9-1</li> <li>Putting together</li> <li>Written-</li> <li>Backward counting 9-1</li> <li>Count and match, , Draw as many, encircle the correct number, Listen and write, Count and write</li> </ul>		
Pre- number concepts	<ul> <li>Recapitulation of pre number concepts done so far</li> </ul>		
Hindi	Identification and vocabularies would be done through rhymes, stories, flashcards and real objects. There will be no writing of Hindi letters in nursery.		
Fine motor activities	<ul><li>Write numbers and letters</li><li>Draw simple picture related to letters and numbers</li></ul>		
Gross motor activities	Use alternate feet when climbing stairs		
English rhymes	<ul> <li>1 little 2 little 3 little Indians</li> <li>Spring is here</li> <li>Let's learn the colours</li> </ul>		
Hindi rhymes	<ul> <li>आया बसंत देखो</li> <li>नाचो गाओ धूम मचाओ होली आई रे</li> </ul>		

#### **List of Sight words**

I	is	it	in
and	this	that	the
me	we	come	are
run	up	red	help
here	big	you	play

#### Suggested Reading List for Children

S.No	Story Book	Available On
1	Toto and his Bone	Amazon
2	Rex and the big Dinosaur	Amazon
3	The cat and the rat	Amazon
4	Very first sight words sentences	Amazon
5	Tim and the magical bin	Amazon
6	Fun under the sun	Amazon
7	Goodnight Moon	Amazon
8	Browny Bear Watches T.V	Amazon
9	All set to Read-A Phonic Reader-Level 1-	Amazon
	PHONICS READERS- 6 books in a Box: Box set	

### Letter formation a-Z

a		C	d
l		g	h
		R	
m	n	0	P
	H	\$	
U	V	W	$\mathfrak{X}$
y	Z		

# Number formation 1-9

	2	
	3	
	4	
	5	
	6	
	7	
	8	
	9	