## He ABOUT THE SERIES

Smart Start is an integrated course for the panchkosha vikas or the holistic development of children in the age group of 3 to 8 years. Based on the National Curriculum Framework for Foundational Stage (NCF-FS) 2022, the series focuses on numeracy, literacy and skill building while keeping play at the centre of the child's learning.

## COURSE FEATURES

$\checkmark$ Core learning material on literacy, numeracy and skill development split into two terms for ease of handling
$\checkmark$ Clearly defined, systematic approach to learning and skill development
$\checkmark$ Integrated approach to language and skill development
$\sqrt{ }$ Simple, easy-to-follow worksheets, interspersed with periodic revision pages
$\checkmark$ A clear list of expected learning outcomes to help learners track their own learning
$\checkmark$ Entry and exit-level revision worksheets
$\checkmark$ Anchor charts, activity suggestions and teacher's notes included
$\checkmark$ Perforated worksheets for the first three levels
$\checkmark$ Multiple opportunities for self-assessment

## Course PACKAGE

## LITERACY

1 Literacy Term 1
2 Literacy Term 2
3 Smart Start Language Companion (for classes land 2 only)
4 Smart Start Reading Companion (for classes land 2 only)

## NUMERACY

5 Numeracy Term 1
6 Numeracy Term 2
7 Numeracy Home Learning

## SKILL DEVELOPMENT

8 Skill Development Term 1
9 Skill Development Term 2
10 Art and Craft
11 Socio-emotional and Ethical Development
12 Poster
*Literacy Home Learning included for Nursery through UKG.

## ADDITIONAL RESOURCES

Teacher's Manuals: These comprise week-wise lesson plans, activity suggestions and teaching notes for each level.

Digi Suite: This includes e-books with embedded digital resources such as animations, interactivities and rhymes for teachers. Additional resources like worksheets, assessment formats and holistic progress card formats are also included.
Student App: This enables learners to access selected digital resources anytime, anywhere.



## Nursery Literacy Term 1

Anchor Chart: The Alphabet Song* 7 The Alphabet Chart ..... 8-9
Teaching Notes: Emergent Literacy Skills ..... 10

1. Sounds Around Us ..... 11
My Noisy House ..... 12
2. Reading Pictures ..... 13
Reading Wrappers ..... 14
3. Signs Around Us ..... 15
Letters or Pictures? ..... 16
4. Simple Sentences ..... 17
Follow the Rhythm ..... 18
5. Scribble ..... 19-20
Anchor Chart:Letters of the Alphabet21
Teaching Notes: Introducing Letters ..... 22
6 Starting with Aa ..... 23-24
6. Practising Aa ..... 25-26
7. Starting with Bb ..... 27-28
8. Practising Bb ..... 29-3010. Starting with Cc31-32
9. Practising Cc ..... 33-34
10. Sleeping and Standing Lines ..... 35-36
11. Check My Learning ..... 37-38
12. Starting with Dd ..... 39-40
13. Practising Dd ..... 41-42
14. Starting with Ee ..... 43-44
15. Practising Ee ..... 45-46
16. Starting with Ff ..... 47-48
17. Practising Ff*Anchor Charts are meant for teachers and facilitators to guide learners.
18. Check My Learning ..... 51-52
19. Starting with Gg ..... 53-54
20. Practising Gg ..... 55-56
21. Starting with Hh ..... 57-58
22. Practising Hh ..... 59-60
23. Starting with Ii ..... 61-62
24. Practising Ii ..... 63-64
25. Slanting Lines ..... 65-66
26. Check My Learning ..... 67-68
27. Starting with Jj ..... 69-70
28. Practising Jj ..... 71-72
29. Starting with Kk ..... 73-74
30. Practising Kk ..... 75-76
31. Starting with Ll ..... 77-78
32. Practising Ll ..... 79-80
33. Say Out Loud ..... 81-82
34. Capital and Small Letters ..... 83-84
35. Check My Learning ..... 85-86
Progress Chart ..... 87
Listening Text ..... 88


## Nursery Literacy Term 2

| 1. Starting with Mm | 7-8 |
| :---: | :---: |
| 2. Practising Mm | 9-10 |
| 3. Starting with Nn | 11-12 |
| 4. Practising Nn | 13-14 |
| 5. Starting with Oo | 15-16 |
| 6. Practising Oo | 17-18 |
| 7. Check My Learning | 19-20 |
| 8. Curves | 21-22 |
| 9. Starting with Pp | 23-24 |
| 10. Practising Pp | 25-26 |
| 11. Starting with Qq | 27-28 |
| 12. Practising $Q q$ | 29-30 |
| 13. Starting with Rr | 31-32 |
| 14. Practising Rr | 33-34 |
| 15. Starting with Ss | 35-36 |
| 16. Practising Ss | 37-38 |
| 17. Check My Learning * | 39-40 |
| 18. Starting with Tt | 41-42 |
| 19. Practising Tt | 43-44 |
| 20. Starting with Uu | 45-46 |
| 21. Practising Uu | 47-48 |
| 22. Starting with Vv | 49-50 |
| 23. Practising Vv | 51-52 |
| 24. Check My Learning ** | 53-54 |
| 25. Circles | 55 |
| Different Patterns | 56 |

26. Starting with Ww 57-58
27. Practising Ww ..... 59-60
28. Starting with $X x$ ..... 61-62
29. Practising $X x$ ..... 63-64
30. Starting with Yy ..... 65-66
31. Practising Yy ..... 67-68
32. Starting with Zz ..... 69-70
33. Practising Zz ..... 71-72
34. Check My Learning ..... 73-74
35. Say Out Loud ..... 75-76
36. Capital and Small Letters ..... 77-78
37. Words That Rhyme ..... 79-80
38. Exploring the Alphabet ..... 81-82
39. A-Z ..... 83
$a-z$ ..... 84
40. Rainbow Tracing ..... 85
Words Maze ..... 86
Progress Chart ..... 87
Listening Text ..... 88

## Nursery Literacy Home Learning

1. Scribble
2. Sleeping Lines

Letter Sounds: A-C
3. More Sleeping Lines

Letter Sounds: D-F
4. Standing Lines

Letter Sound: G-I
5. More Standing Lines

Letter Sounds: J-L
6. Slanting Lines

Letter Sounds: M-O
7. More Slanting Lines

Letter Sounds: P-S
8. Curves

Letter Sounds: T-V
9. More Curves

Letter Sounds: W-Z

14
10. Semicircles 23-24
11. Circles25
Draw and Colour ..... 26
12. Lines and Curves ..... 27-28
13. Tracing Spiders ..... 29-30
14. Alphabet Maze a-z ..... 31
Alphabet Maze A-Z ..... 32
15. A-Z ..... 3334
16. Pattern Writing ..... 35-36


## Nursery Numeracy Term 1

Anchor Chart: Maths is All Around Us* 7
Teaching Notes: Pre-number Skills 8

1. Counting to 5 ..... 9
Mira's Birthday Cake ..... 10
2. One to One ..... 11-12
3. Looking Out of the Window ..... 13
Number Claps ..... 14
4. More or Less ..... 15-16
5. Dots are Everywhere ..... 17-18
6. Counting with Dots ..... 19-20
7. Same Groups ..... 21-22
Anchor Chart: Measurement ..... 23
Teaching Notes: Learning by Doing ..... 24
8. The Elephant and the Mice ..... 25-26
9. Big and Small ..... 27
Tall and Short ..... 28
10. The Little Red String ..... 29-30
11. Long and Short ..... 31
Tall and Short ..... 32
12. Heavy and Light ..... 33-34
13. Thick and Thin ..... 35-36
14. Check My Learning ..... 37-38
Anchor Chart: Numbers ..... 39
Teaching Notes: Number Sense ..... 40
15. Starting with 1 ..... 41-42
16. Practising 1 ..... 43-44
17. Find the Match ..... 45-46
18. Odd One Out ..... 47-48
19. Starting with 2 ..... 49-50 20. Practising 2 ..... 51-52
20. Starting with 3 ..... 53-54
21. Practising 3 ..... 55-56
Anchor Chart: Shapes and Space ..... 57
Teaching Notes: Learning by Doing ..... 58
22. Circle ..... 59
Square ..... 60
23. Triangle ..... 61
Kite ..... 62
24. Oval ..... 63
Rectangle ..... 64
25. Check My Learning ..... * ..... 65-66
26. Starting with 4 ..... 67-68
27. Practising 4 ..... 69-70
28. Starting with 5 ..... 71-72
29. Practising 5 ..... 73-74
30. Check My Learning ..... 75-76
31. Five Little Frogs ..... 77-78
Progress Chart ..... 79
Listening Text ..... 80


## Nursery Numeracy Term 2

Anchor Chart: Patterns*

Teaching Notes:
Learning by Doing

1. Animal Patterns 9-10
2. Pattern Hunt 11

Cup Patterns 12
3. Starting with 6

13-14
4. Practising 6


15-16
Anchor Chart: Positions 17
Teaching Notes: Learning by Doing
5. Here or There?

In or On? 19
20
6. Starting with 7 21-22
7. Practising 7 23-24
8. Check My Learning Anchor Chart: Putting in Order 27
Teaching Notes: Learning by Doing 28
9. Arranging Things 29-30
10. Starting with 8

31-32
11. Practising 8 ,

33-34
12. See You Tomorrow

35-36
13. Starting with 9 37-38
14. Practising 9 ,

Anchor Chart: Body Beats
Teaching Notes: Learning by Doing

42
15. Starting with 10 43-44
16. Practising 10 45-46
17. Check My Learning ..... 47-48
18. Yummy Jalebis ..... 49-50
19. Sharing Oranges ..... 51-52
Anchor Chart: Data ..... 53
Teaching Notes:
Learning by Doing ..... 54
20. Animal Families ..... 55
Finding Pairs ..... 56
21. Check My Learning ..... 57-58
22. Colour and Trace 1 ..... 59-60
23. Colour and Trace 2 ..... 61-62
24. Colour and Trace 3 ..... 63-64
25. Colour and Trace 4 ..... 65-66
26. Colour and Trace 5 ..... 67-68
27. Colour and Trace 6 ..... 69-70
28. Colour and Trace 7 ..... 71-72
29. Colour and Trace 8 ..... 73-74
30. Colour and Trace 9 ..... 75-76
31. Colour and Trace 10 ..... 77-78
Progress Chart ..... 79
Listening Text ..... 80


## Nursery Numeracy Home Learning



## Nursery Skills Term 1

Anchor Chart: Classroom Rules* 7
Teaching Notes 8

1. Following Directions 9-10
2. I Spy 11

Scribble
3. Listen and Do
4. All About Me

My Scribble Art
12
13-14
15
16
5. My Body

17-18
Anchor Chart: Colours 19
6. Sponge Painting 20
7. Colourful Clothes

21
Clothes We Wear
8. My Dress

Different Clothes 2 23 24
9. Grandfather's Visit 25-26
10. Check My Learning * 27-28 Anchor Chart: My World Family 29 Teaching Notes: Global Goals 30
11. Animal Yoga 31
Healthy Living
32
12. Let's Get Active 33-34 Anchor Chart: Five Senses 35
13. Mystery Bag (9) 36
14. Grandfather's Curry

16. What to Eat? 41

Homemade and Packed Food
42
17. Healthy Food


43
Snacks and Treats 44
$\begin{array}{ll}\text { 18. Clap and Sing } \\ \text { Watermelon Art } & 45 \\ \end{array}$
Anchor Chart: Feelings47
19. Happy and Sad ..... 48
20. Be Happy ..... 49
Be Kind ..... 50
21. Check My Learning ..... 51-52
22. Keeping Clean ..... 53
Hand Hygiene ..... 54
23. Good Touch, Bad touch ..... 55
Safety at Home ..... 56
24. Road Safety ..... 57
Traffic Light ..... 58
25. The Farmer's Apple Tree ..... 59
Our Farmers ..... 60
26. Mira's Home ..... 61-62
27. Good Habits ..... 63
Waste or Useful? ..... 64
29. Colourful Flow
30. Check My Learn
Listening Text ..... 65-66
Progress Chart ..... 71-72


## Nursery Skills Term 2

Anchor Chart: Animals*

Teaching Notes: Learning by Doing8

1. Animal World ..... 9-10
2. In the Forest ..... 11-12
3. At the Farm ..... 13
The Young Ones ..... 14
4. Sea Life ..... 15
Fish Art ..... 16
5. Greet Everyone ..... 17-18
6. Sun, Moon and Stars ..... 19-20
7. The Sun ..... 21-22
8. How is the Weather Today? ..... 23-24
9. Rain25-26
10. Mango Tree ..... 27-28
11. National Fruit ..... 29
National Animal ..... 30
12. Tiger ..... 31-32
13. Check My Learning ..... 33-34
14. Slow and Fast ..... 35-36
15. What are Things Made Of? ..... 37-38
16. How We Travel ..... 39-40
17. Max's Holidays ..... 41-42
18. Water is Life 合会 ..... 43-44
19. Birds Around Us ..... 45-46
20. Loud and Soft Sounds ..... 47-48
21. A Cool Experiment ..... 49
Yes or No? ..... 50
22. Memory Game ..... 51-52
23. Name, Place, Animal, Thing ..... 53-54
24. Check My Learning ..... 55-56
25. Things That Help Us Work ..... 57
 ..... 58
26. What Do They Need? ..... 59
What Will Happen Next? ..... 60
27. Sorting Things ..... 61-62
28. At the Park ..... 63-64
29. Things We Like to Do ..... 65-66
30. Play a Game ..... 67
My Drawing ..... 68
31. Check My Learning ..... * ..... 69-70
Listening Text ..... 70
Progress chart71-72

[^0]
## Nursery Art and Craft

1. Let's Colour! ..... 5
2. Shape Fun ..... 15
3. Free-Hand Scribbling ..... 6-7
4. Let's Colour! ..... 8
5. Let's Colour! ..... 9105. Straw Ladders6. Let's Colour!
6. Smiley Petals11128. A Walk along the Shore139. Shape Fun14
7. Let's Colour! ..... 16-17
8. Let's Draw! ..... 18
9. Clown's Hat ..... 19
10. Fluffy Rabbit ..... 20
11. My Big Box of Insects ..... 21
12. Starry Ice Cream ..... 22
13. Nature Walk ..... 23
14. Dip and Print ..... 24


## Teaching Notes <br> Introducing Letters

You may give the following instructions to children for letter pages:

- Let's learn what the letter a looks like.
(Trace the letter Aa with your finger.)
- Let's learn what the letter a sounds like. The letter a makes the sound /a/ like at the beginning of the word apple.
- Say /a/ /a/ /a/. Point to the letter $a$. Say $/ a / / a / / a /$. Point to the apple.
Let's say /a/ apple 3 times.
- Which other words start with the /a/ sound? Repeat after me and point to the pictures.
/a/ arrow, /a/ ant, /a/ astronaut, /a/ ambulance

(Repeat a few times, changing the order in which the words are called out.)
- Which other words do you know that start with the /a/ sound?
- Which words in your mother tongue begin with the $/ a /$ sound?


## Air-writing letters

Let children have plenty of opportunity for 'air-writing'.
The children follow the actions of a teacher to 'write' letters in the air using large arm movements while saying the letter sound.

## Chart for letter sounds



## Sand tracing

Let children practice tracing letters in the sand - either in trays or on a playground.


*/c/ and /k/ have the same sound.

## Starting with Pp

## START

Finger trace the letter. Say the sound.


## Picture Talk:

\& What colour is the parrot?
$\approx$ What colour is the puppy?
$\approx$ Do you have pets at home? Which ones? Which pet would you like to have?
$\approx$ Which words start with the /p/ sound?
ab c def f h i j k l m
no (p) q r st uv w x y z

## APPLY AND EXPAND

## WATER ANIMALS

Which of these do not belong in the ocean? Cross out ( $x$ ) the pictures.


How many sea creatures did you find? $\square$
Why does the octopus look sad? What can we do to make him feel happy again?

## Our Five Senses



hearing

taste

## Progress Chart




## LKG Literacy Term 1

## Anchor Chart:

The Alphabet Chant* 7
The Alphabet Chart 8-9
Teaching Notes: Learning by Doing

1. Sounds Around Us

I Hear with My Little Ear
2. Musical Sounds

Rhyming Words
3. My Special Name

Hands and Legs
4. Lines and Curves

Garden Tracing
5. $\mathrm{A} a$
6. Bb
7. Cc
8. Dd
9. Ee

27-28
10. Ff

29-30
11. My Family

He, She, It
12. Check My Learning *
13. Gg
14. Hh
15. Ii
16. Jj
17. Kk
18. Ll
19. Healthy and Happy At the Park

33-34
35-36
37-38
39-40
41-42
43-44
45-46
47
48

## LKG Literacy Term 2

Anchor Chart:Letters, Words, Sentences* 7
CV Words
Sight WordsTeaching Notes:Blending and Segmenting10
CVC Words11
Teaching Notes:
Learning by Doing ..... 12

1. -at Words ..... 13-142. -an Words3. -ab Words4. -ad Words15-165. -ag Words17-1819-2021-22
2. -ap Words23-247. -am Words25-26
3. -ax, -as, -ak Words9. Check My Learning*27-28
29-30
4. Plants31-3211. -ed Words33-34
5. -en Words35-3613. -et Words37-3814. -eg, -em, -eb Words15. Check My Learning39-4041-4216. On the FarmMira Had a Little Lamb4344
6. -it Words45-4618. -ip Words47-4819. -ig, -id Words49-50
7. -in, -im, -ix Words ..... 51-52
8. Check My Learning ..... 53-54
9. In the Garden ..... 55
Little Bird ..... 56
10. -og Words ..... 57-58
11. -od, -ox Words ..... 59-60
12. -op Words ..... 61-62
13. -ot Words ..... 63-64
14. Check My Learning ..... 65-66
15. Seasons ..... 67
Categories ..... 68
16. -ug Words ..... 69-70
17. -us, -ut Words ..... 71-72
18. -ub, -ud Words ..... 73-74
19. -un Words ..... 75-76
20. -um, -up Words ..... 77-78
21. Check My Learning ..... 79-80
22. Where is the Cat? ..... 81
Word Maze ..... 82
23. Make Words ..... 83-84
24. Beginning, Middle,End Sounds85-86
25. At the Fire Station ..... 87-88
26. Hands Full! ..... 89
I Can Write ..... 90
27. A Big Jet ..... 91
Rapid Reading ..... 92-94
Progress Chart ..... 95-96
Listening Text ..... 96


## LKG Literacy Home Learning

| 1. Patterns Are Fun | 5-6 |  | 13. |  | 29 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2. Aa | 7 | 1 |  | Uu | 30 |
| Bb | 8 | I | 14. | Vv | 31 |
| 3. Cc | 9 | I |  | Ww | 32 |
| Dd | 10 | , | 15. | Xx | 33 |
| 4. Ee | 11 | I |  | Yy | 34 |
| Ff | 12 | I | 16. | Zz | 35 |
| 5. Beginning Sounds: A-F | 13 | I |  | Beginning Sounds: S-Z | 36 |
| Gg | 14 | I |  | Tracing A-Z | 37 |
| 6. Hh | 15 | , |  | Tracing a-z | 38 |
| Ii | 16 | I | 18. | A-Z | 39 |
| 7. Jj | 17 | I |  | a-z | 40 |
| Kk | 18 | I |  | Short Vowel Sound: a | 41 |
| 8. Ll | 19 | I |  | Short Vowel Sound: e | 42 |
| Beginning Sounds: G-L | 20 | , |  | Short Vowel Sound: i | 43 |
| 9. Mm | 21 | 1 |  | Short Vowel Sound: o | 44 |
| Nn | 22 | , |  | Short Vowel Sound: u | 45 |
| 10. Oo | 23 | 1 |  | Read and Write | 46 |
| Pp | 24 | , |  | Beginning, Middle, End | -48 |
| 11. Qq | 25 |  |  |  |  |
| Rr | 26 | I |  | 5 |  |
| 12. Beginning Sounds: $M-R$ | 27 | I |  | 5 |  |
| Ss | 28 | I |  |  |  |

1. Patterns Are Fun
2. $A a$

Bb
3. Cc

Dd
4. Ee

Ff
5. Beginning Sounds: A-F

Gg
6. Hh

Ii
7. Jj

Kk
. Ll
Beginning Sounds: G-L
9. Mm

Nn
10. Oo

Pp
11. $Q q$

Rr
12. Beginning Sounds: $M-R$ Ss

## LKG Numeracy Term 1

Anchor Chart：Measurement＊ 7 Teaching Notes： Learning by Doing 8

1．Big and Small 9－10
2．Long and Short
Tall and Short
3．Thick and Thin
Heavy and Light
13
14
4．The Thirsty Crow
Anchor Chart：Numbers 17
Teaching Notes： Learning by Doing
5．Count 1 to 10
6．No Spots
19－20

7．Starting with 0
8．Practising 0
9．Starting with 1 25－26

10．Practising 1 冏
Anchor Chart：Patterns
Teaching Notes： Learning by Doing
11．Making Patterns
33－34

12．Starting with 2
13．Practising 2


14．Starting with 3
15．Practising 3 隻感

## Anchor Chart：

Two－dimensional Shapes

## Teaching Notes：

Learning by Doing44

16．Circle 45
Square 46
17．Triangle 47
18．Oval 49
Rectangle
35－36
37－38
39－40
41－42

Kite
4818．Oval50
19．Spot the Shape ..... 51
Shapes Maze ..... 52
20．Check My Learning ..... 53－54
21．Starting with 4 ..... 55－56
22．Practising 4 ..... 57－58
23．Starting with 5 ..... 59－60
24．Practising 5 ..... 61－62
25．Ways to Show a Number ..... 63
Counting ..... 64
26．Check My Learning ..... 65－66
27．Starting with 6 ..... 67－68
28．Practising 6 ..... 69－70
29．Starting with 7 ..... 71－72
30．Practising 7 ， ..... 73－74
Anchor Chart： Shapes and Space ..... 75
Teaching Notes：
Learning by Doing ..... 76
31．Near and Far ..... 77
Same Direction ..... 78
32．Where is the Cat？ ..... 79－80
33．Starting with 8 ..... 81－82
34．Practising 8 ..... 83－84
35．Starting with 9 ..... 85－86
36．Practising 9 ..... 87－88
37．Starting with 10 ..... 89－90
38．Practising 10 ..... 91－92
39．Check my Learning ..... 93－94Progress Chart95－96


## LKG Literacy Term 2

1. Max's Family ..... 7-8
2. Let Us Measure ..... 9-10
3. Days of the Week ..... 11
Number Names ..... 12
Anchor Chart: Ten Frames* ..... 13
4. Count the Apples ..... 14
5. Counting with Ten Frames ..... 15
What is the Number? ..... 16
Anchor Chart: Groups and Sets ..... 17
6. Matching Sets ..... 18
7. Shape Fish ..... 19
Shapes and Colours20
8. Counting Shapes ..... 21
Shapes of Different Sizes ..... 22
9. Tangram Puzzle ..... 23
Making Mandalas ..... 24
10. Check My Learning ..... 25-26
11. Rocket Countdown ..... 27-28
12. Before and After ..... 29
Forward and Backward ..... 30
Anchor Chart:
Comparing Numbers ..... 31
13. More or Less ..... 32
14. Same Numbers ..... 33
Share Equally ..... 34
15. Max Goes Shopping ..... 35-36
16. Check My Learning ..... 37-38
Chor Chart
Count On, Count Back ..... 39
17. Hopping On and Back ..... 40
18 Make More ..... 41-42
18. Adding with Dots ..... 43
High 5! ..... 44
19. Make the Number ..... 45-46
20. Take Away ..... 47
Take 1 Away ..... 48
21. Take 2 Away ..... 49
Take 3 Away ..... 50
22. Take 4 Away ..... 51
Take 5 Away ..... 52
23. Check My Learning ..... 53-54
24. Let It Rain ..... 55
Count 10 ..... 56
Anchor Chart: Counting to 20 ..... 57
Teaching Notes:
Learning by Doing ..... 58
25. Number 11 ..... 59-60
26. Number 12 ..... 61-62
27. Number 13 合 ..... 63-64
28. Number 14 ..... 65-66
29. Number 15 合 ..... 67-68
30. Making Patterns ..... 69-70
31. Music Patterns ..... 71-72
32. Number 16 ..... 73-74
33. Number ..... 75-76
34. Number 18 ..... 77-78
35. Number 19 ..... 79-80
36. Number 20 ..... 81-82
37. Check My Learning ..... 83-84
38. 1 to 50 ..... 85
Counting 21 to 25 ..... 86
39. Counting 26 to 30 ..... 87
Trace 21 to 30 ..... 88
40. Numbers 1 to 30 ..... 89-90
41. Skip Ten ..... 91-92
42. Count to 50 ..... 93
Let Us Trace ..... 94
Progress Chart ..... 95-96
Listening Text ..... 96

## LKG Numeracy Home Learning

1. Measurement
2. Practising 0

Practising 1
3. Practising 2

Practising 3
4. Practising 4

Practising 5
5. Counting 1-5 13-14
6. ABAB Patterns
7. ABCABC Patterns
8. Practising 6

Practising 7
9. Practising 8

Practising 9
10. Practising 10 23-24
11. Shapes
12. Counting Using Ten Frames
13. Practising 11

Practising 12

25-26

27-28
5-6 7 8 9

15-16
17-18

## LKG Skills Term 1

Anchor Chart:
Welcome to School* ..... 7
Teaching Notes8

1. Classroom Directions ..... 9-10
2. Memory Game ..... 11
I Spy! ..... 12
3. Listen and Do ..... 13-14
4. Colour and Match ..... 15-16
5. Tick the Box ..... 17
Trace the Path ..... 18
Anchor Chart: All About Me ..... 19
Teaching Notes:
Learning by Doing ..... 20
6. My Name ..... 21
My Family ..... 22
7. My Class ..... 23-24
8. My Things ..... 25-26
9. Know Your Goals ..... 27-28
10. Sing with Me ..... 29
My Handprint ..... 30
11. Sunny Day ..... 31
Winter Time ..... 32
12. Play and Rest ..... 33-34
13. Get Active ..... 35-36
Anchor Chart:
Yoga for Children ..... 37
14. Five-star Breathing ..... 38
15. Check My Learning ..... 39-40
16. Our Colourful World ..... 41-42
17. I Can Colour ..... 43-44
18. Colour Fun ..... 45 Walking Water ..... 46
Anchor Chart:Our Five Senses47
Teaching Notes:
Learning by Doing48
19. Using Senses ..... 49-50
20. Taste Test ..... 51-52
21. What Will Max Eat? ..... 53-54
22. Food We Eat ..... 55
Eat Healthy ..... 56
23. Animals and Their Food ..... 57
Think Before You Eat ..... 58
24. Check My Learning ..... 59-60
25. Happy Song ..... 61
How is Mira Feeling Today? ..... 62
26. Happy or Sad? ..... 63
Colourful Hedgehog ..... 64
27. Keeping Clean ..... 65
Good Touch, Bad Touch ..... 66
28. Wash Your Hands ..... 67-68
29. Safety on Road ..... 69-70
30. Screen Time ..... 71
Who is Missing? ..... 72
31. Playdough Fun ..... 73
Who Am I? ..... 74
32. Check My Learning ..... 75-76Progress Chart77-79
Listening Text ..... 80

## LKG Skills Term 2

1．Mira＇s Big House 7－10
2．Homes 11－12
3．Folding a House
13－14
4．People Who Help Us
15－16
5．The Earth
17－18
6．All About Trees 19－20
7．Parts of a Tree 21 Little Seed
8．Fun with Animals
Animals and Their Homes 24
9．Birds Around Us
25－26
10．Sea Life 鹪言 27－28

11．Protect Water
Animals

29－30
12．Check My Learning 廑 31－32
13．Good Choices
Magic Words34

14．Be Kind
35－36
15．Where Did the Moon Go？ ..... 37－38
16．Day and Night ..... 39－40
Anchor Chart：Types of Weather＊41
17．Drying Clothes ..... 42
18．Seasons ..... 43－44
19．Light and Electricity ..... 45－46
20．Speed Check ..... 47
Making Lemonade（18） ..... 48
21．What Are Things Made Of？ ..... 49－50
22．Go，Go，Go！ ..... 51－52
23．By Air ..... 53
Vehicle Pollution ..... 54
24．Water ..... 55
Sink or Float？ ..... 56
25．Check My Learning ..... 57－58
26．Sounds Around Us ..... 59
Body Beats ..... 60
27．High and Low Sounds ..... 61
Fast and Slow Sounds ..... 62
28．Loud and Soft Sounds ..... 63－64
29．What Will Happen？ ..... 65－66
30．Will It Dissolve？薢䍗 ..... 67
Making Pairs ..... 68
31．Complete Picture ..... 69
Part and Whole ..... 70
32．Missing Parts ..... 71－72
33．National Symbols ..... 73－74
34．Check My Learning ..... 75－77
Progress Chart ..... 78－80
Listening Text


## LKG Art and Craft

1. Colour with Codes ..... 5
2. Chirping Birds ..... 19
3. Veggies ..... 6
4. Jumbo Elephant ..... 7
5. Underwater World ..... 8
6. Shape Rocket ..... 9
7. Peekaboo ..... 10
8. Cluck-Cluck Hens ..... 11
9. Block Printing ..... 12
10. Colourful Canopy ..... 13
11. The Queen's Dress ..... 14
12. Giraffe ..... 15
13. Spotty Flower ..... 16
14. Proud Peacock ..... 17
15. Let's Draw! ..... 18
16. Draw with Numbers ..... 20
17. Fly By Butterfly ..... 21
18. Draw with Numbers ..... 22
19. Pizza Topping ..... 23
20. Draw with Numbers ..... 24
21. Wonder with Colours ..... 25
22. Draw with Numbers ..... 26
23. Draw with Letters ..... 27
24. Okra Patterns ..... 28
25. Draw with Numbers ..... 29
26. Cute Caterpillar ..... 30
27. Let's Draw! ..... 31
28. Spray Painting ..... 32


## LKG Socio-Emotional and Ethical Development (SEED)

1. My Happy World ..... 5
2. Complete the Picture ..... 6
3. Find the Feeling: Excited ..... 7
4. Things That Excite Me! ..... 8
5. Find the Feeling: Angry ..... 9
6. Anger Signs ..... 10
7. Angry to Happy ..... 11
8. Find the Feeling: Scared ..... 12
9. Be Brave! ..... 13
10. Find the Feeling: Shy ..... 14
11. I Feel Good! ..... 15
Games and Activities ..... 16


## Shape Rocket

## Make a pocket with different shapes.



## Animals and Their Homes ia

Animals need homes and places to live just like people do.
Where do the animals live? Tick $(\checkmark)$ the coppect answers.


Count back to blast off! Fill in the missing numbers from 10 to 0 .


## My Family

Look at the pictures of Mira's family.


uncle and aunt

cousins


Mira

Talk Time: $¥$ What are Mira's uncle and aunt doing? $\approx$ Who is looking after the baby?
$\approx$ What are Mira's cousins doing?
$\approx$ Who is working at the computer?
$\approx$ What is Mira doing?
$\approx$ Who is driving the scooter? Who is riding pillion?

## Progress Chart

- Demonstrates one-to-one correspondence
- Demonstrates concepts of more and less
- Counts in sequence
- Demonstrates cardinality in counting objects
- Demonstrates fluency in counting objects and pictures
- Recognizes numerals (pictures, dots, figures, fingers)
- Subitizes and recognizes number of dots without counting

- Demonstrates an understanding of numbers in immediate environment

- Compares 2 objects in terms of their size
- Compares 2 objects in terms of their length
- Compares 2 objects in terms of their height
- Compares 2 objects in terms of their width
- Compares 2 objects in terms of their weight
- Uses vocabulary to express an understanding of measurement (taller than, shorter than, etc.)
- Demonstrates an understanding of volume through a story/activity

- Recognizes and continues repeated patterns: ABAB
- Recognizes and names patterns in the environment




## UKG Literacy Term 1

Anchor Chart: Myself* ..... 7
The Alphabet Chart ..... 8-9
Letters of the Alphabet ..... 10

1. All About Me ..... 11-12
2. Letter Sounds ..... 13-14
3. Letters of the Alphabet ..... 15-16
4. Capital and Small Letters ..... 17-18
Anchor Chart:
Consonants and Vowels ..... 19
5. Colour the Letters ..... 20
6 Consonants and Vowels ..... 21-22
6. My Aunt ..... 23
This, That, These, Those ..... 24
7. Syllable Rhythms ..... 25-26
8. Syllable Count ..... 27-28
9. Rhyming Words ..... 29-30
10. Check My Learning ..... 31-32
11. You, He, She ..... 33
Who Am I? ..... 34
Anchor Chart:
Short Vowel Families ..... 35
Teaching Notes:
Learning by Doing ..... 36
12. Sound and Spell ..... 37-38
13. Beginning Sound ..... 39
End Sound ..... 40
14. Middle Sound ..... 41
Picture Maze ..... 42
15. Stretch Your Body ..... 43-44
16. Find the Letters ..... 45-46
17. I Can Write ..... 47-48
18. Check My Learning ..... 49-50
19. Sensory Words ..... 51-52
Anchor Chart:Sentence Checklist53
20. Capital Letters ..... 54
21. Spaces Between Words ..... 55
Putting Words in Order ..... 56
22. Make Sentences ..... 57-58
23. Check My Learning ..... 59-60
Anchor Chart: Question Words ..... 61
24. Meal Time ..... 62
Anchor Chart: Sight Words ..... 63
Teaching Notes: Sight Words ..... 64
25. Reading Sight Words ..... 65-66
26. Who Can I Read To? ..... 67-68
Anchor Chart: Friendly Letters And Glued Letters ..... 69
Teaching Notes: Blends and Digraphs ..... 70
27. Friendly-letter Pairs ..... 71-72
28. cr, tr, dr Words ..... 73-74
29. br, fr, gr, pr Words ..... 75
Check My Learning ..... 76
30. How Are You Feeling? ..... 77-78
31. Reading Sight Words ..... 79-80
32. I Like ..... 81
Daily Routine ..... 82
33. fl, cl, bl Words ..... 83-84
34. gl, pl, sl Words ..... 85
Check My Learning ..... 86
35. What Am I? ..... 87
At the Farm ..... 88
36. Reading Sight Words ..... 89-90
37. In My Community ..... 91-92
38. sw, sk, sn Words ..... 93-94
39. sc, st, sm Words ..... 95
Check My Learning ..... 96
40. Anand ..... 97-98
41. Check My Learning ..... 99-100
42. Time for a Rhyme ..... 101-102Progress Chart103-104
Listening Text ..... 104
[^1]
## UKG Literacy Term 2

Anchor Chart: Parts of a Book* 7

1. Real or Make-believe? 8
2. Reading Sight Words 9-10
3. The Happy Plant $11-12$
4. End Friendly-letter Pairs 13
-st Words
14
5. End Sounds 15-16
6. More End Sounds
7. Check My Learning
8. My Dog

The Elephant
9. Reading Sight Words 23-24
10. All Kinds of Birds 25

One and Many 26
11. -ss Ending
-ll Ending 27 28
12. -ff Ending -zz Ending 29 30
13. Check My Learning $31-32$
14. Paint Fun

33-34
15. Storytelling 35

Position Words 36
16. Glued Letters 37-38
17. ch, sh, wh, th Words 39-40
18. -ck Words

41-42
19. qu Words
-ck and qu Words
43
44
20. Check My Learning 45 45-46
21. What Will Happen Next? 47-48
22. Short Vowel Sound: a, e 49

Short Vowel Sound: i, o 50
23. Short Vowel Sound: o, u 51 Check My Learning 52

| 24. Achoo! |
| :--- |
| Anchor Chart: |
| Short and Long Vowel Sounds 55 |
| $\begin{array}{l}\text { Anchor Chart: } \\ \text { Long Vowel Sounds }\end{array}$ |

25. Long Vowel Sound: a ..... 57
Long Vowel Sound: e ..... 58
26. Long Vowel Sound: i ..... 59
Long Vowel Sound: o ..... 60
27. Long Vowel Sound: u ..... 61
Check My Learning ..... 62
28. One-week Vacation ..... 63-64
29. Read, Colour and Write ..... 65-66
30. Is, Am, Are ..... 67-6869
31. Magic e ..... 70
32. With or Without e? ..... 71
Check My Learning ..... 72
33. The Ant and the Grasshopper ..... 73-74
Anchor Chart: Main Idea and Details ..... 75
34. Main Idea ..... 76
35. Tiger ..... 77-78
36. Read and Understand ..... 79
Secret Code ..... 80
37. Making Things ..... 81
Playdough Fun ..... 82
38. Writing Sentences ..... 83
Syllable Rhythm ..... 84
39. Max's Kite ..... 85-86
40. Read and Understand ..... 87-88
41. Opposites ..... 89-90
42. Read and Understand ..... 91
Colour Word Search ..... 92
43. Odd One Out ..... 93
Making Comparisons ..... 94
44. Read and Understand ..... 95
Tongue Twisters ..... 96
45. Read and Understand ..... 97
Making Sentences ..... 98
Word Lists ..... 99-102
Progress Chart ..... 103-104
*Anchor Charts are meant for teachers and facilitators to guide learners.

## UKG Literacy Home Learning

|  | Capital Letters | 5 | , |  | Long Vowel Sound: a | 33 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Small Letters | 6 | I |  | Long Vowel Sound: e | 34 |
|  | A-Z | 7 |  |  | Long Vowel Sound: i | 35 |
|  | $a-z$ | 8 | , |  | Long Vowel Sound: o | 36 |
| 3. | Consonants and Vowels | 9-10 | , |  | Long Vowel Sound: u | 37 |
| 4. | Rhyming Words | 11-12 | I |  | Long Vowel Sounds | 38 |
| 5. | Short Vowel Sounds: $a$, e | 13 | ' | 18. | Is, Am, Are | 39 |
|  | Short Vowel Sounds: e, i | 14 | I |  | Syllables | 40 |
| 6. | Short Vowel Sounds: i, o | 15 | I |  | Magic e | 41-42 |
|  | Short Vowel Sounds: o, u | 16 | , | 20. | Opposites | 43-44 |
| 7. | Short Vowel Sounds: u, a | 17 | , | 21. | Question Words | 45-46 |
|  | Crossword | 18 | , | 22. | Making Words | 47-48 |
| 8. | Sentences | 19-20 | I |  | One and Many | 49-50 |
|  | Sight Words | 21 | I | 24. | This or That | 51 |
|  | Position words | 22 | I |  | These or Those | 52 |
|  | Friendly Letter: r | 23 | I | 25. | Read and Understand | 53-54 |
|  | Friendly Letter: 1 | 24 | I | 26. | Read and Answer | 55-56 |
|  | Friendly Letter: s | 25 | I |  |  |  |
|  | Friendly-letter Pairs | 26 | I |  | - |  |
|  | End Friendly Letters | 27-28 | , |  |  |  |
| 13. | -ss, -ll, -ff, -zz Ending | 29-30 | I |  |  |  |
| 14. | Glued Letters | 31-32 | I |  |  |  |

## UKG Numeracy Term 1

1. This Is Me! ..... 7-8
2. Ways to Show a Number ..... 9
Count and Write ..... 10
3. Tracking Numbers ..... 11
Spell the Numbers ..... 12
4. Which One to Eat? ..... 13-14
5. Our Planet ..... 15-16
6. Goldilocks and the 3 Bears ..... 17-18
7. To Whom Does It Belong? ..... 19
Who Will It Fit? ..... 20
8. Find Their Homes ..... 21
The Solar Family ..... 22
9. How Tall Are They? ..... 23
Measure and Draw ..... 24
10. Let Us Draw ..... 25-26
11. Empty or Full? ..... 27-28
12. Check My Learning ..... 29-30
13. Let's Count to 20 ..... 31-32
Anchor Chart: Tens and Ones* ..... 33
Teaching Notes: Learning by Doing ..... 34
14. Let's Make Tens ..... 35
Drawing Objects ..... 36
15. Feed the Monkey ..... 37-38
16. Number 11 ..... 39-40
17. Number 12 ..... 41-42
18. Number 13 ..... 43-44
19. Number 14 ..... 45-46
20. Number 15 ..... 47-48
21. Check My Learning ..... 49-50
22. Number 16 ..... 51-52
23. Number 17 ..... 53-54
24. Number 18 ..... 55-56
25. Number 19 ..... 57-58
26. Number 20 ..... 59-60
27. Check My Learning ..... 61-62
28. Matching Patterns ..... 63 Odd One Out
Anchor Chart: Growing and Shrinking Patterns ..... 65
Teaching Notes: Learning by Doing ..... 66
29. Completing Patterns ..... 67-68
30. Making Patterns ..... 69
A Musical Pattern ..... 70
31. Growing and Shrinking ..... 71-72
32. Colour Patterns ..... 73
My Number Track ..... 74
33. Just After ..... 75
Between ..... 76
34. Just Before ..... 77
Before and After ..... 78
35. Check My Learning ..... 79-80
Anchor Chart:
Comparing Numbers ..... 81
Teaching Notes:
Learning by Doing ..... 82
36. More or Less? ..... 83-84
37. Count and Compare ..... 85-86
38. Smallest Number ..... 87
Largest Number ..... 88
39. Where is the Mouse? ..... 89
Where is the Chick? ..... 90
Anchor Chart: Properties of Shapes ..... 91
40. Shapes Treasure Hunt ..... 92
41. Draw and Tell ..... 93-94
Anchor Chart:
Three-dimensional Shapes ..... 95
Teaching Notes:
Learning by Doing ..... 96
42. Objects Around Us ..... 97
Sphere and Cube ..... 98
43. Cone and Cylinder ..... 99
Shapes Maze ..... 100
44. Check My Learning ..... 101-102
Progress Chart ..... 103-104
Listening Text ..... 104
*Anchor Charts are meant for teachers and facilitators to guide learners.

## UKG Numeracy Term 2

1. What's the Sequence? 7

Making Patterns 8
Anchor Chart: Part-Part Whole* 9
2. Missing Part

Anchor Chart: Addition 11
3. Let Us Add
4. Counting Cats

Colour by Adding
5. It All Adds Up

Double Up
6. Adding with Fingers

Number Line Addition
Anchor Chart: Friends of 10
Teaching Notes:
Learning by Doing 20
7. Ways to Make 10

Make 10
21
22
8. Find 10
9. Twelve Months in a Year 25

What Day Is It Today? 26
10. Add It Up!

27-28
11. Check My Learning 29-30

Anchor Chart: Left and Right 31
Teaching Notes:
Learning by Doing 32
12. Matching Directions 33

Left and Right Hands 34
13. Check My Learning 35-36

Anchor Chart: Subtraction 37
Teaching Notes:
Learning by Doing
14. I Spy
15. Hungry Monkey 39-40

Subtracting with Fingers
41
42
16. Number Line Subtraction 43-44
17. How Many Left? 45

Take Away
18. Hungry Rabbit

46
Trace the Path
47
19. Check My Learning 豦 49-50

Anchor Chart: Data Reading 51
Teaching Notes: Learning by Doing
20. What Will You Drink? ..... 53-54
21. Sort It Out ..... 55
Windows Everywhere ..... 56
22. The Juggler ..... 57
Means of Transport ..... 58
23. Check My Learning ..... 59-60
24. Money Talk ..... 61-62
25. A Kulfi for Free ..... 63-64
26. Groups in the Garden ..... 65
Chocolate Bar ..... 66
27. Fair Share ..... 67-68
28. Pinwheels for All ..... 69
Tomato Treat ..... 70
29. Sharing Marbles ..... 71
Number Names ..... 72
30. Check My Learning ..... 73-74
31. Recycling है": ..... 75
Do Your Part! ..... 76
32. Watermelon Counting ..... 77-78
33. Counting Eggs ..... 79-80
Anchor Chart: Numbers 1 to 5081Teaching Notes:
Learning by Doing ..... 82
34. Peas in a Pod ..... 83-84
35. Counting Blocks ..... 85-86
36. Count 21 to 50 ..... 87-88
37. Go from 1 to 50 ..... 89-90
38. Skip Counting ..... 91
Count by 2 s ..... 92
39. Count by 5 s ..... 93-94
40. Count by $2 \mathrm{~s}, 5 \mathrm{~s}$ and 10 s ..... 95-96
Anchor Chart: Numbers 1 to 100 ..... 97
41. Count to 100 by 5 s ..... 98
42. Count to 100 by 10 s ..... 99
Count to 100 ..... 100
43. 100s of Things ..... 101
Who Am I? ..... 102
Progress Chart ..... 103-104
Listening Text ..... 104

## UKG Numeracy Home Learning

1. Count and Write
2. Ways to Show a Number 7-8
3. Measurement ..... 9-10
4. Number Names ..... 11-12
5. Ordinal Numbers ..... 13-14
6. Count On and Back ..... 15-16
7. Tens and Ones ..... 17-18
8. Count andWrite 11-1419-20
9. Count andWrite 15-1821-22
10. Count andWrite 19-2023
Revise 1-20 ..... 24
11. Patterns ..... 25-26
12. Before, After, Between ..... 27-28
13. Count and Compare ..... 29-30
14. Shapes ..... 31-32
15. Missing Part ..... 33
Number Line Addition ..... 34

## UKG Skills Term 1

Anchor Chart: My Classroom Rules*
Teaching Notes

1. Listen and Colour ..... 9-10
2. Listen and Do ..... 11
All About Me ..... 12
3. My Name ..... 13
Draw a Person ..... 14
4. My Family ..... 15
My Bigger Family ..... 16
5. Global Goals ..... 17
Body Parts ..... 18
6. Body Smart ..... 19-20
7. Traditional Dresses ..... 21
Clothes We Wear ..... 22
Anchor Chart:Colours are Fun 23
Teaching Notes: Learning by Doing ..... 24
8. Colour Burst ..... 25-26
9. Colour Connection ..... 27
Colourful Umbrellas ..... 28
10. Colour Mix ..... 29
Colouring ..... 30
11. I Can ..... 31
Shape Stretches ..... 32
12. Let's Play ..... 33
Deep Breathing ..... 34
13. Check My Learning ..... 35-36
Anchor Chart: Senses ..... 37
14. Senses at Work ..... 38
15. How Does It Feel? ..... 39
What Is It? ..... 40
16. Zoom! (G̊) ..... 41Draw It42
17. Playdough Shapes ..... 43-44
18. Go, Grow, Glow Foods ..... 45-46
19. Salad Day ..... 47-48
20. Eating Healthy ..... 49-50
21. Feelings ..... 51
Calming Down ..... 52
22. Be Kind ..... 53-54
Anchor Chart: Hygiene ..... 55
23. Personal Care Objects ..... 56
24. Staying Healthy ..... 57-58
25. Healthy Habits ..... 59
Healthy Eyes ..... 60
26. Good Touch, Bad Touch ..... 61-62
Anchor Chart: Road Safety ..... 63
27. Road Signs ..... 64
28. Check My Learning ..... 65-66
29. Who Is a Neighbour? ..... 67
Community ..... 68
30. Who Will Help? ..... 69
Find My Car ..... 70
31. Walk to the Park ..... 71-72
32. Ride to the Village ..... 73-74
33. Houses ..... 75-76
34. My Day ..... 77-78
35. Role Play (f) ..... 79
What Will I Say? ..... 80
36. What Do They Need? ..... 81
Garden Patterns ..... 82
37. Check My Learning ..... 83-84
38. Robot Shadows ..... 85
Progress Chart ..... 86-88

## UKG Skills Term 2

Anchor Chart:
Living and Non-living Things* 7 Teaching Notes: Learning by Doing ..... 8

1. Living Things ..... 9-10
2. Animals and Their Homes ..... 11
Trees for Life ..... 12
3. Life Cycle of a Plant ..... 13-14
4. Flowers Everywhere ..... 15
Flower Prints ..... 16
5. Sorting Animals ..... 17-18
6. Mira and Shambhu ..... 19-20
7. Animals and Their Young Ones ..... 21
Animals and Their Sounds ..... 22
8. Fur or Feathers ..... 23
Birds ..... 24
9. Parts of a Bird ..... 25
Sea Animals ..... 26
10. Check My Learning ..... 27-28
Anchor Chart: Times of the Day ..... 29
11. Paint the Sun ..... 30
12. Mira Paints Sunflowers ..... 31-32
13. Max's Day ..... 33-34
Anchor Chart: The Four Seasons ..... 35
14. Weather ..... 36
15. What Is the Weather Like? ..... 37
Seasons ..... 38
16. Max's Raincoat ..... 39-40
17. My Country ..... 41-42
18. Where Do I Belong? ..... 43-44
19. What Are Things Made Of? ..... 45-46
Anchor Chart:
Means of Transport ..... 47
20. Connect Me ..... 48
21. Number Plates ..... 49
Vehicles ..... 50
22. Spot the Difference ..... 51
Build a Truck ..... 52
23. In the Air ..... 53
Air Pollution ..... 54
24. Drink Water ..... 55-56
Anchor Chart: Sounds ..... 57
25. Noise in the Park ..... 58
26. Musical Instruments ..... 59-60
27. Check My Learning ..... 61-62
28. Up or Down ..... 63
Push or Pull ..... 64
29. Using Technology ..... 65-66
30. What Tools Does Grandfather Use? ..... 67-68
31. Uses of Electricity ..... 69-70
32. Making Things ..... 71-72
33. Origami Fish ..... 73-74
34. What Do They Need? ..... 75-76
35. Find Me ..... 77
I Can Classify ..... 78
36. What Will Happen Next? ..... 79-80
37. Dinosaur Shadows ..... 81
Riddles ..... 82
38. Check My Learning ..... 83-84
Progress Chart ..... 85-87
Listening Text ..... 88

## UKG Art and Craft

1. Pattern Doodles ..... 5
2. Picture Sudoku ..... 19
3. Let's Colour! ..... 6
4. Animal Junction ..... 7
5. Aliens in the Attic ..... 8
6. Picture Sudoku ..... 9
7. Step-by-Step Drawing ..... 10
8. Leafy Man ..... 11
9. Origami Airplane ..... 12
10. Grid Polar Bear ..... 13
11. Days of the Week ..... 14
12. My Magic Carpet ..... 15
13. My Sailboat ..... 16
14. Reflection in the Icy Lake ..... 17
15. Let's Draw! ..... 18
16. Let's Celebrate Earth Day! ..... 20
17. Pattern Sudoku ..... 21
18. Buzzing Bee ..... 22
19. Step-by-Step Drawing ..... 23
20. Origami Car ..... 24
21. Let's Draw! ..... 25
22. Geometric Robot ..... 26
23. Thank You Card ..... 27
24. Snowman to Life ..... 28
25. Step-by-Step Drawing ..... 29-30
26. Happy Yellow Duck ..... 31
27. Origami Boat ..... 32

## UKG Socio-Emotional and Ethical Development (SEED)

1. Let's Sort 5
2. My Angry-o-Metre 6
3. Find the Feeling: Calm 7
4. My Calm-down Corner 8
5. Find the Feeling: Worried 9
6. Complete the Story 10
7. Find the Feeling: Confident 11
8. Scary but Fun! 12
9. Find the Feeling: Lonely 13
10. Lonely Leela 14
11. Find the Feeling: Proud 15
12. Find the Feeling: Embarrassed 16
13. Tick, Tick, Think 17
14. My Jar of Feelings 18
15. No-Worries Bag 19
16. Guess the Feeling 1 20
17. Guess the Feeling 2 21
18. My Excite-o-Metre
19. I Feel Better
20. I Am Special!


## Lonely Leela

Read the story aloud. Answer the questions below.


Do you think Leela's classmates did the right thing? Tick ( $\mathcal{V}$ ) the box.


How would you help Leela feel better? Talk about it in class.

[^2]
## Check My Learning

Grandmother has 5
apples and $4-$ oranges.
How many fruits are on the plate?


Show on a number line.


Write the equation.

oranges apples fruits

Draw the fruits.

Fill the coprect number of dots.


Answer


## Who Can I Read To? a

Read the story with the help of your teacher.


## Houses

Look at the pictures. Listen to where Max, Mira and Grandmother live.


Max lives in a round thatched house.


Mira's house is a rectangle made of brick and cement.

## Progress Chart

- Identifies consonants and vowels
- Breaks words into syllables and reads them
- Blends letters to make CVC words

- Segments CVC words to give the beginning, middle and end letters
- Reads two-letter blends
- Identifies $r$ blends in words
- Identifies l blends in words
- Identifies sblends in words
- Reads grade level sight words in short sentences
- Reads basic road signs

- Writes upper and lower case letters
- Writes CVC words
- Fills in missing $r$ blends to build words
- Fills in missing l blends to build words
- Fills in missing s blends to build words

- Forms and writes short sentences with the correct word order, punctuation and spaces

- Identifies rhyming words
- Actively listens to stories and short poems
- Recalls characters and events from a story
- Listens to a story/rhyme and sequences the events
- Listens to questions and gives answers
- Follows multi-step instructions




## $\underset{c}{\leftrightarrows}$ Class 1 Literacy Term 1

UNIT 1：MYSELF
Anchor Chart：Reading Strategies＊ 7 Teaching Notes：

Phonics Progression 8
1．Letters of the Alphabet 9－10
2．Identifying Words 11－12
3．Phonics：CVC Word Families 13－14
4．Phonics：I Know CVC Words 15－16
5．Phonics：I Can Write CVC Words 17－18
6．Phonics：Crossword Puzzle 19－20
7．Phonics：Word Search 21－22
8．Phonics：Listen and Write 23－24 Anchor Chart：

What Is a Sentence？ 25
9．Words Make Sentences 26
10．Word Order and Spaces 27－28
11．End Marks
29－30
12．Sentence Writing
31－32
13．Read and Communicate 33－34
14．Sound Words
35－36
15．Speech Bubbles
37－38
16．Keeping Healthy 39
17．Feeling Words
18．Expressing Emotions
40
19．Read and Communicate 43－44
20．Check My Learning E0 45－48
21．Phonics：Sight Words 49－50
22．Phonics：More Sight Words 51－52
UNIT 2：HOME AND SHELTER
Anchor Chart：Question Words 53
Teaching Notes：Circle Time 54
23．Read to Understand 55－56
24．Question Words
57－58
25．Follow Directions
59－60
26．More Directions
61－62
27．Drawing Instructions 63－64
28．Write and Communicate 65－66
UNIT 3：COMMUNITY HELPERS
Anchor Chart：
Words and Sentences 67
29．Reading a Sentence
68
30．Story Time
31．Understanding Sentences
69－70
32．Solve and Communicate
71－72
33．Check My Learning 酉
73－74
34．Phonics：The Doubles

## UNIT 4：PLANTS

Anchor Chart：Labels 81
35．Label Jars 82
36．Label Parts 83－84
37．Solve and Communicate 85－86
UNIT 5：ANIMALS
38．Building Sentences 87－88
39．Writing Sentences 89－90
40．Story Time 91－92
41．Write and Communicate 93－94
42．Phonics：Friendly and Glued Letters

95－96
43．Phonics：Friendly Letter $L$ 97－98
44．Phonics：Friendly Letter R 99－100
45．Phonics：Friendly Letter S 101－102
46．Phonics：Mixed Revision 103－104
47．Check My Learning E0 105－108
UNIT 6：WATER ANIMALS
Anchor Chart：
Stretching Sentences 109
48．Describing Words 110
49．Stretch Sentences 111－112
50．Read to Understand 113－114
51．Solve and Communicate（⿳亠二口⿱一土儿，115－116
52．Phonics：End Friendly
Letters： $\mathrm{M}, \mathrm{N}$
53．Phonics：End Friendly
Letters：S，T
54．Phonics：End Friendly Letter：L 121－122
55．Phonics：End Friendly Letter：R 123－124
56．Mixed Revision 125－126
57．Check My Learning 127－130
58．Revision：Words About Me 131－132
59．Revision：Following Directions 133－134
60．Revision：Sound Words 135
61．Revision：Sentences 136
62．Revision：Writing Sentences 137－138
63．Revision：Making Sentences 139－140
64．Revision：Pictures，
Words，Sentences 141－142
65．Revision：Question Words 143－144
66．Revision：Stretching Sentences 145－146
67．Revision：Stretching a Passage 147
68．Revision：Speech Bubbles 148
Listening Text 149－150
Progress Chart 151－152

[^3]
## Class 1 Literacy Term 2

1. Reading a book ..... 7-8
2. Characters
3. Characters ..... 9-10 ..... 9-10
UNIT 1: BIRDS
Anchor Chart: Can-Have-Are Charts* ..... 11
4. Describing Flamingos ..... 12
5. Describing Peacocks ..... 13-14
6. Solve and Communicate ..... 15-16
UNIT 2: INSECTS
Anchor Chart: Sequencing ..... 17
6 Sequence a Rhyme ..... 18
7. Sequence a Story ..... 19-20
8. Solve and Communicate ..... 21-22
9. Phonics: Glued Letters ..... 23-24
10. Phonics: More Glued Letters ..... 25-26
11. Phonics: Words with Glued Letters ..... 27-28
12. Check My Learning ..... 29-32
Anchor Chart:Main Idea and Details33
13. Matching Ideas and Details ..... 34
14. Main Idea ..... 35-36
UNIT 3: OUR PLANET
Anchor Chart: Story Elements ..... 37
15. Parts of a Story ..... 38
16. Story Time ..... 39-42
17. My Story ..... 43-44
18. Solve and Communicate ..... 45-46
19. Phonics: Long Vowel Sounds ..... 47-48
20. Phonics: Long A ..... 49-50
21. Phonics: Long E ..... 51-52
22. Phonics: Long I ..... 53-54
23. Phonics: Long O ..... 55-56
24. Phonics: Long U ..... 57-58
25. Phonics: Mixed Revision ..... 59-60
26. Check My Learning ..... 61-64
UNIT 4: WEATHER AND SEASONSAnchor Chart:Cause and Effect65
27. What Happens Next? ..... 66
28. Story Time ..... 67-68
29. Why Things Happen? ..... 69-70
30. Solve and Communicate ..... 71-72
Anchor Chart:Four-square Writing73
31. Describing School ..... 74
32. Describing Summer ..... 75-76
33. Solve and Communicate ..... 77-78
34. Phonics: Bossy R ..... 79-80
35. Phonics: Bossy R Words ..... 81-82
36. Check My Learning ..... 83-86
UNIT 5: ANIMALS
Anchor ChartCompare and Contrast87
37. Compare Animals ..... 88
38. Compare People ..... 89-90
39. Solve and Communicate ..... 91-92
UNIT 6: VEHICLES
Anchor Chart
Five-sentence Writing ..... 93
40. Describing a Toy Truck ..... 94
41. Describing a Tractor ..... 95-96
42. Describing a Sailboat ..... 97-98
43. Solve and Communicate ..... 99-100
44. Phonics: Magic E ..... 101-102
45. Phonics: With or Without E ..... 103-104
46. Completing Sets ..... 105-106Anchor Chart:
What is a Syllable? ..... 107
Teaching Notes ..... 108
47. Syllable Clap ..... 109-110
48. Word Families ..... 111-112
49. Check My Learning ..... 113-116
50. Revision: Books and Stories ..... 117-118
51. Revision: Can-Have-Ar ..... rt119-120
52. Revision: Describing Grown-ups ..... 121
53. Revision: Picture Sequence ..... 122
54. Revision: Sequencing ..... 123-124
55. Revision: Arranging Sentences125-126
56. Revision: Story Sequence ..... 127-128
57. Revision: Put in Order ..... 129-130
58. Revision: Story Elements ..... 131-132
59. Revision: Cause and Effect ..... 133-134
60. Revision: Four-square Writin ..... 135-136
61. Revision: Compareand Contrast137-138
62. Revision: Same and Different 139-140
63. Revision: Five-sentence Writing ..... 141-142
64. Revision: Writing Sentences ..... 143-144
65. Revision: Analogy ..... 145
66. Revision: Picture Description ..... 146
67. Revision: Picture Composition 147-148Listening Text149-150
Progress Chart ..... 151-152

## Class 1 Language Companion

1. Capital Letters: Pirate Pat ..... 5
2. Capital Letters: Special Capitals 6
3. Capital Letters: Where in the World? ..... 7
4. Capital Letters: All About Me ..... 8
5. Capital Letters: My Birthday Party ..... 9
6. Check My Learning ..... 10-11
7. Full Stops: Don't Forget to Stop ..... 12
8. Full Stops: Stops Are Important ..... 13
9. Question Mark and Words:The Big Question ..... 14
10. Sentences: Making Sense ..... 15
11. Sentences:The Right Order ..... 16
12. Check My Learning ..... 17-18
13. Syllables: Bumpy Syllables ..... 19
14. Compound Words: Word Sums ..... 20
15. Check My Learning ..... 80 ..... 21
16. Articles: A or An ..... 22
17. Verbs: Action Words ..... 23
18. Verbs: More Action Words ..... 24
19. Check My Learning

## Class 1 Reading Companion

1. A Happy Child ..... 5
2. Baby Talk ..... 7
3. Raja's Helping Hands ..... 10
4. A Very Important Tree ..... 14
5. Little Pussy ..... 19
6. Kaakasaurus ..... 21
7. The Three Butterflies ..... 27
8. Who Has Seen the Wind? ..... 30
9. The Oak and the Reeds ..... 32
10. A Very Busy Day ..... 35
11. The Hummingbird and the Forest Fire ..... 38


## $\underset{c}{c}$ Class 1 Numeracy Term 1

Unit 1 The concept of numbers

1. Numbers 1 to 10 ..... 6
2. Numbers ..... 10
3. Numbers 1 and 0 ..... 14
4. Number 2 ..... 18
5. Number 3 ..... 22
6. Comparing Numbers ..... 26
7. Less Than and Greater Than ..... 30
8. Is Equal to ..... 34
9. Reach for the Stars ..... 38
Unit 2 Addition and subtraction
10. Addition ..... 42
11. Number 4 ..... 46
12. Number 5 ..... 50
13. Let's Practise ..... 54
14. Fun With Maths ..... 58
15. Subtraction ..... 62
16. Let's Practise ..... 66
17. Money ..... 70
18. Let's Practise ..... 74
19. Reach for the Stars ..... 78
Unit 3 The relationship between addition and subtraction
20. Number 6 ..... 82
21. The Commutative Property of Addition ..... 86
22. Subtraction Using Number Bonds ..... 90
23. Number 7 ..... 94
24. The Connection Between Addition and Subtraction ..... 98
25. Fun With Maths ..... 102
26. Let's Practise ..... 106
27. Reach for the Stars ..... 110
Unit 4 Solving for missing numbers in addition and subtraction
28. Number 8 ..... 114
29. The Missing Addend ..... 118
30. Let's Practise ..... 122
31. Fun With Maths ..... 126
32. Number 9 ..... 130
33. The Missing Subtrahend ..... 134
34. Let's Practise ..... 138
35. Reach for the Stars ..... 142
Unit 5 Adding and subtracting more than two numbers
36. Number 10 ..... 146
37. Let's Practise ..... 150
38. Fun With Maths ..... 154
39. Adding More Than Two Numbers ..... 158
40. Subtracting More Than Two Numbers ..... 162
41. Data Handling ..... 166
42. Let's Practise ..... 170
43. Reach for the Stars ..... 174
Investigative tasks Sequences ..... 178
Money ..... 180
Fact Family ..... 182
Tangram ..... 184
Bonds of Ten ..... 186
Progress Chart ..... 187

## $\stackrel{\leftrightarrow}{c}$ $\stackrel{c}{c}$ <br> Class 1 Numeracy Term 2

Unit 1 The numbers 11 to 19 andtimes of day

1. Adding and Subtracting Numbers ..... 6
2. Numbers 11 and 12 ..... 10
3. Full Hours ..... 14
4. Half Hours ..... 18
5. Fun With Maths ..... 22
6. Numbers 13 to 15 ..... 26
7. Numbers 16 and 17 ..... 30
8. Numbers 18 and 19 ..... 34
9. Reach for the Stars ..... 38
Unit 2 Bridging to ten for addition in the range of 0 to 20
10. Number 20 ..... 42
11. Even and Odd Numbers ..... 46
12. Bridging to Ten, Adding the Numbers 2 to 5 ..... 50
13. Let's Practise ..... 54
14. Bridging to Ten, Adding the Numbers 6 and 7 ..... 58
15. Let's Practise ..... 62
16. Bridging to Ten, Adding the Numbers 8 and 9 ..... 66
17. Halving and Doubling Numbers ..... 70
18. Fun With Maths ..... 74
19. Reach for the Stars ..... 78
Unit 3 Geometry
20. Let's Investigate the Environment ..... 82
21. Shapes ..... 86
22. Plane Shapes ..... 90
23. Fun With Maths ..... 94
24. Measuring ..... 98
25. Centimetre ..... 102
26. Maps ..... 106
27. Reach for the Stars ..... 110
Unit 4 Bridging to ten for addition in the range of 0 to 20
28. Subtracting Numbers ..... 114
29. Bridging to Ten, Subtracting the Numbers 2 to 5 ..... 118
30. Let's Practise ..... 122
31. Bridging to Ten, Subtracting the Numbers 6 and 7 ..... 126
32. Let's Practise ..... 130
33. Bridging to Ten, Subtracting the Numbers 8 and 9 ..... 134
34. Fun With Maths ..... 138
35. Let's Practise ..... 142
36. Checking Subtraction ..... 146
37. Reach for the Stars ..... 150
Unit 5 The numbers 0 to 100
38. Adding Numbers ..... 154
39. Subtracting Numbers ..... 158
40. Adding and Subtracting More Than Two Numbers ..... 162
41. Numbers 0 to 100 ..... 166
42. Comparing Magnitudes ..... 170
43. Fun With Maths ..... 174
44. Tens ..... 178
45. Ones and Tens ..... 182
46. Let's Practise ..... 186
47. Reach for the Stars ..... 190
Investigative tasks
Treasure Map ..... 194
Days of the Week ..... 196
Seasons ..... 198
Progress Chart ..... 203

## $\rightarrow$ Class 1 Numeracy Home Learning

WORKSHEET 1 ..... 5
WORKSHEET 2 ..... 15
WORKSHEET 3 ..... 23
WORKSHEET 4 ..... 31
WORKSHEET 5 ..... 49


## $c$ <br> $\underset{\text { ç }}{\substack{\boldsymbol{c}}}$ Class 1 Skills Term 1


22. How Do They Feel? ..... 69-70
23. Range of Emotions ..... 71-72
24. Accepting No ..... 73-74
25. What Makes Me Happy ..... 75-76
 ..... 77-78
27. Safe in the Community ..... 79-80
28. Being Kind ..... 81-82
29. Check My Learning ..... 83-86
30. The Little Red Hen ..... 87-88
31. Making Food ..... 89-90
32. Whose House Is This? ..... 91-92
33. My House ..... 93-94
34. Today I Am ..... 95-96
35. People Who Help Us ..... 97-98
36. Who Can Help Me? ..... 99-100
Anchor Chart: Colour Wheel ..... 101
37. Mixing Colours ..... 102
38. Colouring ..... 103-104
39. My Favourite Colour ..... 105-106
40. Check My Learning ..... 107-109
Progress Chart ..... 110-112
Listening Texł ..... 112

[^4]
## $c$ <br> $\underset{\text { ç }}{\substack{c}}$ Class 1 Skills Term 2

Anchor Chart:
Living and Non-Living Things* 7

1. Living Things Can Move ..... 8
2. Living Things Eat and Grow ..... 9-10
3. What is a Plant? ..... 11-12
4. Tra and Her Bean Plant ..... 13-16
5. Planting Bean Seeds ..... 17-18
6. Nature Walk ..... 19-20
7. Blooming Flowers ..... 21-22
8. Fur or Feather? ..... 23-24
9. Animal Homes and Prints ..... 25-26
10. Lifecycle of a Bulbul ..... 27-28
11. Birds All Around ..... 29-30
12. Building a Bird's Nest ..... 31-32
13. Who is Our Friend? ..... 33-34
14. Check My Learning ..... 35-38
Anchor Chart: Insects Facts ..... 39
15. Insects or Noł? ..... 40
16. Bugs Around Me ..... 41-42
Anchor Chart: Water Animals ..... 43
17. Life Below Water (twis ..... 44
18. Fish Body Parts ..... 45-46
19. Fish Song ..... 47-48
20. Analogies ..... 49-50
21. When Will Amma Be Back? ..... 51-54
22. About the Sun ..... 55-56
23. Types of Weather ..... 57-58
24. Weather Journal ..... 59-60
25. Summer Drinks ..... 61-62
26. Photo Album ..... 63-64
27. All About India ..... 65-66
Anchor Chart:
Good Manners ..... 67
28. Role Play (ficis ..... 68
29. Check My Learning ..... 69-72
30. Watermelons and Walnuts ..... 73-74
31. Measuring Me ..... 75-76
32. Magnify Me (18) ..... 77-78
33. Metals (18) ..... 79-80
Anchor Chart:
Things Around Us ..... 81
34. Solids Around Us ..... 82
35. Liquids (賢) ..... 83-84
36. Mira Goes to Town ..... 85-88
Anchor Chart: Water Bodies ..... 89
37. Water Bodies ..... 90
38. Cause and Effect (9) ..... 91-92
39. Water Dance ..... 93-94
40. Types of Sounds ..... 95-96
41. Sing to Me ..... 97-98
42. Push and Pull ..... 99-100
43. Going Up or Down? ..... 101-102
44. Using Devices ..... 103-104
45. Talking about Trash ..... 105-106
46. Similar and Different ..... 107-108
47. Max and Mother's Kite ..... 109-110
48. Check My Learning ..... 111-116
117-120
[^5]
## Class 1 Art and Craft

1. Elephant at Work 5 15. Kites Flying High ..... 21
2. Time to Talk
3. Kitties at Play4. Colourful Fish
4. See, Draw and Colour
Sunflower and the Sun
5. Draw and Colour: My Favourite Toy
6. Birdie and the CurvyCaterpillar
7. Sharing Carrots ..... 13
8. Mr Joker ..... 14
9. See, Draw and Colour ..... 15
Animal Friends ..... 16
10. Pink Lotus ..... 17
11. Independence Day ..... 1813. Fun with Colours
12. Happy Bunny6 16. Colourful Saillboats227891219
23
13. See, Draw and Colour
Apple Trees ..... 24
14. Rainbow in the Sky ..... 25
15. Ice-Cream Stick Family ..... 27
16. Teddy Bear ..... 29
17. Rain Clouds ..... 30
18. Tulips ..... 31
19. Colourful Caterpillar ..... 32
20. Tiger Stick Puppet ..... 33
21. Sheep in the Field ..... 34
22. Blue Whale ..... 36
23. Ladybirds ..... 37
24. Splash of Colours ..... 38
25. Kites of Freedom ..... 39
26. Birdie Bookmarks ..... 40


## $\underset{\sim}{c}$ Class 1 Socio-Emotional and $\stackrel{\leftrightarrows}{c}$ Ethical Development (SEED)

1. Riko's Day Out ..... 5
2. Bholu's Honey Bowl ..... 10
3. Buddy the Pup ..... 15
4. Babu and the Mango Tree ..... 21
Project I ..... 28
5. The Little Blue Engine ..... 29
6. Minnie at School ..... 35
Project II ..... 40


## 8. $\quad \underset{\leftrightarrows}{\leftrightarrows}$ NUMBERS 18 AND 19 $\rightarrow$



1. How many can you find in the first picture? Connect to the number line.


## $c \rightarrow$ <br> 24. ACCEPTING NO

Accepting 'No' is not always easy but you can do it.
Tick $(\checkmark)$ the right choice you can make when someone says ' No '.


- Calmly say how you feel.
- Throw a tantrum.
- Refuse to obey.
- Ask politely why you can't have what you want.
- Draw to show how you feel.

- Ask nicely if you can choose something different or have what you want later. $\square$



## Role Play

## Enact the following situations in pairs. Show the right way of accepting a 'no'.

- You want to play before doing your homework but your mother says no.
- You want candy before a meal but your father says it will damage your teeth.
- You want to draw but the teacher asks you to do maths.
- You want to play a little longer on the playground but the teacher says you must go to the class.
- Grandmother says she cannot tell you a story right now. She is busy.


## 38. $\leftrightarrows$ BUILDING SENTENCES

Build and write sentences with the words. Put the correct punctuation marks.

hippos
swim


## ? Progress chart

## HEALTH, WELL-BEING AND SAFETY

- Uses a chart to track hygiene habits
- Lists hygiene habits and their frequency
- Describes the importance of sleep
- Lists good sleep routine habits
- Distinguishes between exercise and sedentary activities
- Lists body safety rules
- Identifies safe and unsafe behaviour in the community
- Names safe adults



## MOTOR SKILLS

- Does exercises and basic asanas
- Demonstrates hand-eye coordination
- Does controlled free-hand colouring



## SELF AND OTHERS

- Describes feelings and their causes
- Role plays use of calming down techniques
- Lists what makes them happy
- Lists what makes others happy

- Demonstrates understanding of belonging and citizenship
- Lists the role of community helpers



## KINDNESS AND RESPONSIBILITY

- Follows school rules independently; describes good choices at school




## $\underset{c \rightarrow}{\leftrightarrows}$ Class 2 Literacy Term 1

UNIT 1: MYSELF
Anchor Chart: Reading Long Words* 7Teaching Notes: Phonemesand Graphemes8

1. All about Words ..... 9-10
2. Syllable Count ..... 11-12
3. Rhyming Words ..... 13-14
4. Phonics: CVC Words ..... 15-16
5. Phonics: Sight Words Revision ..... 17-18
Anchor Chart: Complete Sentences ..... 19
6. End Marks ..... 20
7. Complete Sentences ..... 21-22
8. Building Sentences ..... 23-24
9. Understanding Sentences ..... 25-26
10. Writing Sentences ..... 27-28
11. Solve and Communicate ..... 29-30
Anchor Chart: Diagrams and Labels ..... 31
12. Labels in the Classroom ..... 32
Anchor Chart: Inference ..... 33
13. Identifying from Pictures ..... 34
14. Identifying Feelings ..... 35-36
15. Story Time ..... 37-38
16. Following Instructions ..... 39-40
17. Following Steps ..... 41-42
Anchor Chart: Countdown Chart ..... 43
18. 3-2-1 Chart ..... 44
19. Solve and Communicate ..... 45-46
20. Reading Pictures ..... 47-48
21. A Strange House ..... 49-50
22. Check My Learning ..... 51-54
23. Phonics: Sight Words Chart ..... 55-56
24. Phonics: Using Sight Words ..... 57-58
UNIT 2: COMMUNITY HELPERS ..... 59
25. Put in Order ..... 60
26. Stories are Fun ..... 61-62
27. Story Time ..... 63-64
28. Solve and Communicate ..... 65-66
Anchor Chart: Reading for Information 6
29. Book Covers68
30. Informational Books ..... 69-70
31. Informational Text ..... 71-72
32. Reading Information ..... 73-74
Anchor Chart:Table of Contents ..... 75
33. Reading Table of Contents ..... 76
34. Phonics: Hard and Soft G ..... 77-78
35. Phonics: Reading Practice ..... 79-80
36. Check My Learning ..... 81-84
UNIT 3: PLANTS
Anchor Chart:
Can-Have-Are-Need Chart ..... 85
37. Reading about a Tree ..... 86
38. Writing about Plants ..... 87-88
39. Solve and Communicate ..... 89-90
UNIT 4: ANIMALS
40. Compare and Contrast ..... 91-92
41. Similar and Different ..... 93-94
42. Solve and Communicate ..... 95-96
43. Phonics: $V$ and $W$ ..... 97-98
44. Phonics: Reading Practice ..... 99-100
UNIT 5: SEA ANIMALS
Anchor Chart:
Topic, Main Idea and Details ..... 101
45. Reading Images ..... 102
46. Topic ..... 103-104
47. Topic, Main Idea and Details ..... 105-106
48. Solve and Communicate ..... 107-108
49. Phonics: Friendly and Glued Letter ..... 109-110
50. Phonics: Friendly Letters ..... 111-112
51. Phonics: End Friendly Letters ..... 113-114
52. Phonics: Glued Letters ..... 115-116
53. Phonics: Missing Glued Letters ..... 117-118
54. Fun with Words ..... 119-120
55. Check My Learning ..... 121-124
56. Revision: Picture Comprehension ..... 125-126
57. Revision: Sequencing ..... 127-128
58. Revision: Put in Order ..... 129-130
59. Revision: Using Signal Words ..... 131-132
60. Revision: Sequencing Steps ..... 133-134
61. Revision: Comprehension ..... 135
62. Revision: Composition ..... 136
63. Revision: Can-Have-Are-Need Chart ..... 137-138
64. Revision: Compare and Contrast ..... 139-140
65. Revision: Similar or Different ..... 141-142
66. Revision: Main Idea and Details 143-144
67. Revision: Writing about a Picture 145-146
68. Revision: Picture Composition ..... 147-148
Listening Text ..... 149
Progress Chart ..... 150-152

## $\underset{c}{\leftrightarrows}$ Class 2 Literacy Term 2

|  | alPhabet race | 7-8 |
| :---: | :---: | :---: |
|  | Word ladder | 9-10 |
| 3. | Make sentences | 11-12 |
|  | Anchor Chart: Wh Questions | 13 |
| 4. | ansWerinG Questions | 14 |
| 5. | MakinG Questions | 15-16 |
| 6. | storY tiMe | 17-20 |
| 7. | fiVe Wh Questions | 21-22 |
| 8. | solVe and coMMunicate | 23-24 |
| 9. | hard and soft c | 25-26 |
|  | Anchor Chart: four-sQuare chart | 27 |
| 10 | four-sQuare riddle | 28 |
|  | describinG insects | 29-30 |
|  | describinG butterflies | 31-32 |
| 13. | seQuence and coMMunicate | 33-34 |
| 14. | VoWel sounds | 35-36 |
| 15. | IonG and short VoWels | 37-38 |
|  | IonG a and lonG e | 39-40 |
|  | lonG i and lonG o | 41-42 |
| 18. | lonG u and MiXed reVision | 43-44 |
| 19. | MaGic e | 45-46 |
|  | Check My Learning | 47-50 |
|  | Anchor Chart: stretchinG sentenc | ees 51 |
| 21. | WritinG about Moon | 52 |
| 22. | WaYs to stretch sentences | 53-54 |
|  | solve and coMMunicate | 55-56 |
|  | Anchor Chart: sensorY details | 57 |
| 24. | usinG fiVe senses | 58 |
|  | sensorY Words | 59-60 |
| 26. | describinG a Place | 61-62 |
| 27. | solve and coMMunicate | 63-64 |
|  | three letter GrouPs | 65-66 |
|  | str or thr? | 67-68 |
|  | -dGe, -iGh, -Ght Words | 69-70 |
|  | -tch, -nch, -rch Words | 71-72 |
|  | i and o GrouPs | 73-74 |
|  | Anchor Chart: analoGies | 75 |
|  | connectinG Pictures | 76 |
|  | connectinG Pictures and Words | 77-78 |
|  | cause and effect | 79-80 |
|  | Check My Learning | 81-84 |
| 37. | schWa sound | 85-86 |
|  | Anchor Chart: MakinG Predictions | S 87 |
| 38. What is in the book? |  | 88 |
|  | What Will haPPen neXt? | 89-90 |
|  | storY tiMe | 91-94 |

2. Word ladder $9-10$
3. Make sentences 11-12

Anchor Chart: Wh Questions 13
4. ansWerinG Questions 14
5. MakinG Questions 15-16
6. storY tiMe 17-20
7. fiVe Wh Questions 21-22
8. solve and coMMunicate 23-24
9. hard and soft c 25-26

Anchor Chart: four-sQuare chart 27
10. four-sQuare riddle 28
11. describinG insects 29-30
12. describinG butterflies 31-32
13. seQuence and coMMunicate 33-34
14. VoWel sounds 35-36
15. IonG and short VoWels 37-38
16. IonG a and lonGe 39-40
17. IonG i and lonG o 41-42
18. IonG u and MiXed reVision 43-44
19. MaGic e 45-46
20. Check My Learning 40 47-50
21. WritinG about Moon
22. WaYs to stretch sentences 53-54
23. solVe and coMMunicate 55-56
24. using fiVe senses 58
25. sensorY Words 59-60
26. describinG a Place 61-62
27. solVe and coMMunicate 63-64
28. three letter GrouPs 65-66
29. str or thr?

67-68

31. toh -nch, wh Words

71-72
32. i and o GrouPs 73-74

Anchor Chart: analoGies 75
33. connectinG Pictures 76
34. connectinG Pictures and Words 77-78
35. cause and effect

79-80
UNIT 3: PLANTS 81-84
37. schWa sound 85-86

Anchor Chart: MakinG Predictions 87
38. What is in the book? 88
39. What Will haPPen neXt? 89-90
40. storY tiMe

91-94
41. solVe and coMMunicate ..... 95-96
42. school tiMetable ..... 97-98
43. actiVitY tiMetable ..... 99-100
44. rules! ..... 101-102
45. Check My Learning 5 ..... 103-106
Anchor Chart: caPtions ..... 107
46. storY tiMe ..... 108
47. caPtion Pictures ..... 109-110
Anchor Chart: storY eleMents ..... 111
48. storY MaP ..... 112-114
Anchor Chart: characters ..... 115
49. storY tiMe ..... 116-118
50. understandinG stories ..... 119-120
51. silent letters ..... 121-122
52. find silent letters ..... 23-124
Anchor Chart: draWinG uP a list ..... 125
53. MakinG lists ..... 126
54. storY tiMe ..... 127-130
55. MY list ..... 131-132
Anchor Chart: oPinion WritinG ..... 133
56. oPinion WritinG ..... 134
Anchor Chart: countinG sYllables ..... 135
teachinG notes:
how to Divide Syllables ..... 136
57. sYllable count ..... 137-138
58 -sion or -tion? ..... 139-140
59. c, k or ck? ..... 141
60. oa or oW? ..... 142
61. PrefiX ..... 143
62. suffiX ..... 144
63. Check My Learning ..... 145-148
64. Wh Words ..... 149-150
65. stretchinG sentences ..... 151
66. four-sQuare chart ..... 152
67. sensorY details ..... 153
68. MakinG Predictions ..... 154
69. tiMetable ..... 155-156
70. caPtions ..... 157
71. storY eleMents ..... 158
72. List ..... 159
73. oPinion WritinG ..... 160
74. Word Puzzle ..... 161
75. folloW directions ..... 162
76. sYllable count ..... 163
77. Picture coMPosition ..... 164
Listening Text ..... 165-166
Progress Chart ..... 167-168

[^6]
## E <br> Class 2 Language Companion

| Capital Letters: Alien Letters | 5 |
| :--- | ---: |
| Capital Letters: Alien Story | 6 |
| Capital Letters: Special Letters | 7 |
| Capital Letters: People and Places | 8 |
| Capital Letters: Ahoy There! | 9 |
| Sentences: Making Sense | 10 |
| Sentences: The Right Order | 11 |
| Check My Learning | 12 |
| Full Stops: Don't Forget to Stop | 13 |
| Question Mark and Words: Which? |  |
| Will? Would? Whose? How? | 14 |
| Check My Learning | 15 |
| Syllables: Bumpy Syllables | 16 |
| Compound Words: Word Sums | 17 |
| Plurals: Spelling Bees | 18 |
| Check My Learning | $19-20$ |
| Verbs: And Action! | 21 |
| Verbs: And More Action! | 22 |
| Alphabetical Order: | 23 |
| Check My Learning | 24 |
| To, Two or Too | 25 |

There or Their ..... 27
Paragraph Sandwich ..... 28-29
Check My Learning ..... 30
Nouns: Person, Place,31-32
Animal or Thing33-34Adjectives: Tell Me More35-36
Adjectives:Tell Me Even More37
Check My Learning ..... 38
Articles: A, An, The39
Pronouns:Take My Place ..... 40Conjunctions: Joining Words41
Prepositions: Position Words42-44
Revision


## $\underset{c}{c}$ Class 2 Reading Companion

1. Bed in Summer ..... 5
2. The Baby Elephant Learns to Drink ..... 7
3. The Two Sisters ..... 10
4. My Tree ..... 13
5. The Curse of the Chameleon ..... 15
6. The Octopus in Me ..... 20
7. The Two Sparrows ..... 22
8. Lara the Yellow Ladybird ..... 25
9. Sun, Moon and Wind Go Out to Dinner ..... 28
10. Rain in Summer ..... 31
11. Wheel's Big Problem ..... 34
12. The Star ..... 38


## $\underset{c \rightarrow}{c}$ Class 2 Numeracy Term 1

## Unit 1 The concept of numbers

1. Numbers 1 to 106
2. Numbers 10
3. Numbers 1 and $0 \quad 14$
4. Number 2

18
5. Number 3 22
6. Comparing Numbers 26
7. Less Than and Greater Than 30
8. Is Equal to 34
9. Reach for the Stars 38

Unit 2 Addition and subtraction
10. Addition 42
11. Number 446
12. Number 5 50
13. Let's Practise 54
14. Fun With Maths 58
15. Subtraction 62
16. Let's Practise 66
17. Money 70
18. Let's Practise 74
19. Reach for the Stars 78

Unit 3 The relationship between addition and subtraction
20. Number 6 82
21. The Commutative Property
of Addition
86
22. Subtraction Using Number Bonds

90
23. Number 7 94
24. The Connection Between Addition and Subtraction

98
25. Fun With Maths

102
26. Let's Practise ..... 106
27. Reach for the Stars ..... 110
Unit 4 Solving for missing numbers in addition and subtraction
28. Number 8 ..... 114
29. The Missing Addend ..... 118
30. Let's Practise ..... 122
31. Fun With Maths ..... 126
32. Number 9 ..... 130
33. The Missing Subtrahend ..... 134
34. Let's Practise ..... 138
35. Reach for the Stars ..... 142
Unit 5 Adding and subtracting more than two numbers
36. Number 10 ..... 146
37. Let's Practise ..... 150
38. Fun With Maths ..... 154
39. Adding More Than Two Numbers ..... 158
40. Subtracting More Than Two Numbers ..... 162
41. Data Handling ..... 166
42. Let's Practise ..... 170
43. Reach for the Stars ..... 174
Investigative tasks Sequences ..... 178
Money ..... 180
Fact Family ..... 182
Tangram ..... 184
Bonds of Ten ..... 186
Progress Chart ..... 187

## $\stackrel{\leftrightarrow}{c}$ $\stackrel{c}{c}$ $c$ <br> Class 2 Numeracy Term 2

Unit 1 Times of day

1. Full and half hours ..... 6
2. Multiplication ..... 10
3. On the hour and past ..... 14
4. Half and to ..... 18
5. Time passes ..... 22
6. Fun with maths ..... 26
7. Map Reading ..... 30
8. Let's practise ..... 34
9. Reach for the stars ..... 38
Unit 2 Multiplication tables of 3 and 4
10 Multiplication table of three ..... 44
10. Let's practise ..... 48
11. Fun with maths ..... 52
13 Multiplication table of four ..... 56
12. Let's practise ..... 60
13. Let's practise ..... 64
14. The relationship between multiplication and division ..... 68
15. Let's practise ..... 72
16. Reach for the stars ..... 76
Unit 3 Addition and subtraction with numbers from 0 to 100
19 The associative property of addition ..... 82
17. Adding numbers ..... 86
18. Missing minuend ..... 90
19. Subtraction ..... 94
20. Fun with maths ..... 98
21. Fun with maths ..... 98
22. Adding numbers vertically ..... 102
23. Subtracting numbers vertically ..... 106
24. Let's practise ..... 110
25. Let's practise ..... 114
26. Reach for the stars ..... 118
Unit 4 Numbers from 0 to 1000
29 Place value ..... 124
27. The number 1000 ..... 128
28. Zero in the ones or tens column ..... 132
29. Counting money ..... 136
30. Fun with maths ..... 140
31. Comparing magnitudes ..... 144
32. Adding and subtracting ones ..... 148
33. Adding and subtracting tens ..... 152
34. Adding and subtracting hundreds ..... 156
35. Reach for the stars ..... 160
Unit 5 Measuring
36. Centimetre ..... 166
37. Metre ..... 170
38. Fun with maths ..... 174
39. Kilometre ..... 178
40. Fun with maths ..... 182
41. Kilogram and gram ..... 186
42. Fun with maths ..... 190
43. Litre and decilitre ..... 194
44. Reach for the stars ..... 198
Investigative tasks
Addition by regrouping ..... 204
Subtraction by regrouping ..... 205
Directions ..... 206
Calendar ..... 208
Time table ..... 212
Space game ..... 214
Progress Chart ..... 215

## Class 2 Numeracy Home Learning

WORKSHEET 1 ..... 5
WORKSHEET 2 ..... 21
WORKSHEET 3 ..... 35
WORKSHEET 4 ..... 50
WORKSHEET 5 ..... 60


## $c$ <br> $\underset{\text { ç }}{\substack{c}}$ Class 2 Skills Term 1

1. All About Me ..... 7-8
2. All The Things I Want To Do ..... 9-10
Anchor Chart:Timeline11
3. Timeline Of My Life ..... 12
4. My Body ..... 13-14
5. Inside Me ..... 15-16Anchor Chart:Our Five SensesTeaching Notes1718
6. Jalebis19-20
7. Chupuk Chapaak ..... 21-25
8. Our Eyes ..... 26
9. Laundry ..... 27-28
10. My Clothes ..... 29-30
11. Khadi ..... 31-32
12. My Grandmother Has A Tail ..... 33-34
13. Customs And Traditions ..... 35-36
14. My Bigger Family ..... 37-38
15. Global Citizens ..... 39-40
Assessment One ..... 41-44
16. Yoga ..... 45-46Anchor Chart:Different Kinds Of Food47
17. Healthy Food Maze ..... 48
18. My Favourite Healthy Snack 49-50Anchor Chart:Feelings51
19. ..... 52
20. Expressing Emotions ..... 53-55
21. When Things Go Wrong ..... 56Anchor Chart:Calming Down Strategies57Teaching Notes58
22. Health And Well-Being ..... 59-60
23. Mindfulness Breathing Anchor Chart:The Superpower OfYet63
24. Understanding The Power Of Yet ..... 64
25. I Can ..... 65-66
Anchor Chart:Personal Hygiene67
26. My Hygiene ..... 68
27. Care For Self ..... 69-70Anchor Chart:
Good Touch, Bad Touch ..... 71
Teaching Notes ..... 72
28. The Not Rule ..... 73-74
29. Safety First ..... 75-76
30. Community Rules ..... 77-78
Anchor Chart:
Community Helpers ..... 79
31. Word Search ..... 80
32. Who Will Help You? ..... 81-82
33. Firefighters ..... 83-84
34. My Community Helper ..... 85-86
35. The Market Street ..... 87-88
Assessment Two ..... 89-92
Anchor Chart: Food ..... 93
36. Growing Food ..... 94
37. Nothing Goes Waste In Nature ..... 95-96
38. Food Chain ..... 97-98
39. All Types Of Houses ..... 99-102
40. House And Home ..... 103-104
41. Happy House ..... 105-106
Anchor Chart: Colours ..... 107
42. Colours ..... 108
43. Colour Patterns ..... 109-110
44. Colour Challenge ..... 111-112
45. Report Card Part I ..... 113-114
46. Report Card Part II ..... 115-116
47. Be Polite ..... 117-118
48. Making Good Choices ..... 119-120
49. Be Kind ..... 121
Assessment Three ..... 122-125
Progress Chart ..... 126-129
Listening Text ..... 129

## Class 2 Skills Term 2

Anchor Chart: Reading Strategies* 7
Teaching Notes:
Phonics Progression

1. Letters Of The Alphabet 9-10
2. Dentifying Words
3. Cvc Word Families
4. I Know Cvc Words
5. I Can Write Cvc Words

13-14
15-16
6. Crossword Puzzle

17-18
7. Word Search

19-20
21-22
8. Listen And Write

23-24

## What Is A Sentence?

Anchor Chart:
What Is A Sentence?
25
9. Words Make Sentences 26
10. Word Order And Spaces
11. End Marks
12. Sentence Writing

27-28
29-30
31-32
13. Read And Communicate
14. Sound Words
15. Speech Bubbles
16. Keeping Healthy
17. How Are You Feeling Today?
18. Changing Expressions
19. Check My Learning
20. Sight Words

33-34
35-36
37-38
39-40
21. More Sight Words

Anchor Chart: Question Words Teaching Notes: Circle Time

41-42
43-44
45-48
49-50
51-52
53
22. Read To Understand

55-56
23. Question Words
24. Follow Directions
25. Read And Complete

57-58
59-60
26. Drawing Pictures

61-62
27. My Home 65-66

Anchor Chart:
Words And Sentences
28. Understanding Sentences

68
29. So Much Work!

69-70
30. Read And Write Sentences

71-72
31. What Is Cooking?
32. Check My Learning ..... 75-78
33. The Doubles ..... 79-80
Anchor Chart: Labels ..... 81
34. What Is In The Bottle? ..... 82
35. Parts Of A Book ..... 83-84
36. Colourful Flowers ..... 85-86
37. Animal World ..... 87-88
38. Know Your Animals ..... 89-90
39. The Dog And His Roti ..... 91-92
40. Write And Communicate ..... 93-94
41. Friendly Letters And Glued Letters ..... 95-96
42. Friendly Letter L ..... 97-98
43. Friendly Letter R ..... 99-100
44. Friendly Letter S ..... 101-102
45. Mixed Revision ..... 103-104
46. Check My Learning ..... 105-108
Anchor Chart:
Stretching Sentences ..... 109
47. Under The Sea ..... 110
48. Starfish ..... 111-112
49. Octopus ..... 113-114
50. Seahorse ..... 115-116
51. End Friendly Letters ..... 117-118
52. End Friendly Letters: S,T ..... 119-120
53. End Friendly Letters: L, R ..... 121-122
54. End Friendly Letters: R ..... 123-124
55. Revision ..... 125-126
56. Check My Learning ..... 127-130
57. All About Me ..... 131-132
58. Following Directions ..... 133-134
59. What Do They Say? ..... 135-136
60. Mira And Her Dog ..... 137-138
61. Writing Sentences! ..... 139-140
62. Pictures, Words And Sentences ..... 141-142
63. Who, What, Where ..... 143-144
64. Stretching Sentences ..... 145-146
65. Emu ..... 147-148
Progres151-152

## Class 2 Art and Craft

1. Play Time in the Garden 5 17. Mr Wise Owl ..... 21
2. Hello, Friend!3. A Family Portrait4. Cock-a-Doodle Do!Ice-Cream Man!
3. Draw and Colour:A Vegetable Seller10
4. Tractors on the Farm ..... 11
5. Draw and Colour: ThePoliceman and theTraffic Lights12
6. Summer Treats13
7. Flying Kites ..... 14
8. Little Jumbo's Day Out ..... 15
9. Stripey Tiger ..... 1613. Draw and Colour:My Favourite Animal17
10. I Spy! ..... 18
11. Proud Peacock1916. Draw and Colour:Little Chick
6 ..... 7
12. Here Comes the
9
13. Frogs at Play ..... 25
14. Fun in the Rain ..... 26
15. Ollie Ostrich and His Friend ..... 27
16. Brinjal Print Fish ..... 29
17. Flowers in a Pot ..... 30
18. Special Folder for Mummy's Notes ..... 32
19. Mummy Bird with Her Chicks ..... 33
20. Dolly and Her Cat ..... 35
21. Rainbow Fish ..... 37
22. Weaving a Mat ..... 38
23. Newspaper Bag ..... 39
24. Mr Turtle ..... 41
25. The Magical Banyan Tree ..... 43

## c) Class 2 Socio-Emotional and c) Ethical Development

1. Ali Runs for Rules ..... 5
2. Popo Wins the Race ..... 12
3. Sukhi's Vacation ..... 18
4. Paul and the Picnic ..... 24
Project I ..... 32
5. Stronger Together ..... 33
6. Proud Rex ..... 39
Project II ..... 46
Goal 1: No Poverty ..... 47
Goal 2: Zero Hunger ..... 48


## 9. $\quad \begin{gathered}c \\ c\end{gathered}$ LAUNDRY

Read about laundry day in Mira and Max's neighbourhood.


Today is laundry day.
Everyone's arms are covered in bubbles.
Gracie aunty washes her white coat.
She will wear it to the hospital tomorrow. Jauna aunty hangs up a striped shawl.
 Her grandmother wove it in the village.
Fatima aunty's scarves have flowers

printed on them.
They will smell sweet when she wraps them around.

Zakhir Uncle's bus driver's uniform hangs on the line.

He has a sew on a missing button.
Geetha aunty's checked cotton sari blows in the breeze.


It sounds like a flapping bird.
Mira and Max wash their uniforms.
They scrub away dust and crayon marks. Tomorrow they will get dirty again. But today, everything is fresh and clean!


## GOUNTDOWN CHART

A 3-2-1 chart is very useful for planning and writing.
You can use it to write about something you know:


You can use it to talk or write about something new you have learnt:

|  | 3 things you learnt <br> - Burrows are underground homes. <br> - Rabbits live in burrows. <br> - A group of burrows is called a warren. |
| :---: | :--- |
| $\mathbf{5}$ | 2 things you found interesting <br> - Rabbits live in large families. <br> - Baby rabbits are called kits. |
| $\mathbf{E}$ | 1 question you have <br> - Can we build a home underground? |

## 11. LET'S PRACTISE



1. Calculate. You can use the picture for help.
a. $3 \times 3=$ $\qquad$
$6 \times 3=$ $\qquad$
b. $7 \times 3=$ $\qquad$
$9 \times 3=$ $\qquad$
C. $4 \times 3=$ $\qquad$
$8 \times 3=$ $\qquad$
2. Calculate.
a. $2 \times 3+3=$ $\qquad$ b. $5 \times 3+3=$
$6 \times 3=$ $\qquad$
C. $5 \times 3+6=$ $\qquad$
$7 \times 3=$ $\qquad$
d. $5 \times 3-3=$ $\qquad$

$$
4 \times 3=
$$

e. $10 \times 3-3=$ $\qquad$
f. $10 \times 3-6=$ $\qquad$

$$
9 \times 3=
$$

$\qquad$
$\qquad$
3. Calculate.
a. $6 \times 3=$ $\qquad$ $3 \times 6=$ $\qquad$
b. $7 \times 3=$ $\qquad$
C. $9 \times 3=$ $\qquad$ $3 \times 9=$ $\qquad$
$3 \times 7=$ $\qquad$

## Progress Chart

- Compares numbers up to 999

- Arranges numbers from a given set in ascending and descending order

- Reads and writes Indian numerals for numbers up to 999 using place value in groups of hundreds, tens and ones

- Adds and subtracts two numbers up to 999 using place value concept with and without regrouping
- Familiar with multiplication tables of 3 and 4
- Adds and subtracts up to 999 with and without regrouping

- Describes the rule of patterns and applies this to abstract patterns and analogic thinking patterns
 Using symbols or dots of same quantity into different patterns

- Measures length and distance along short and long paths using uniform units, extended to longer lengths
- Estimates and measures length, distances, capacities of containers using uniform non-standard units
- Appreciates the need for a simple balance
- Compares weights of given objects using a simple balance



[^0]:    *Anchor Charts are meant for teachers and facilitators to guide learners.

[^1]:    *Anchor Charts are meant for teachers and facilitators to guide learners.

[^2]:    Extended activity: Give each child a cut-out in the shape of a cloud. Ask them to write how they feel when they are lonely. For instance, 'sad', 'hurt', 'feel like crying', etc. Later, paste these cut-outs on a chart paper and display it in the classpoom.

[^3]:    ＊Anchor Charts are meant for teachers and facilitators to guide learners．

[^4]:    *Anchor Charts are meant for teachers and facilitators to guide learners.

[^5]:    *Anchor Charts are meant for teachers and facilitators to guide learners.

[^6]:    *Anchor Charts are meant for teachers and facilitators to guide learners.

