



## Annual Syllabus - Grade 1

Months: April - May

### Theme 1 - Shapes

This theme is a beginning towards making a connection between familiar objects and their shapes. It teaches us the distinction between Natural and Manmade shapes around us, patterns in shapes, different shapes and their properties.

#### Literacy

- Recap of the previous concepts done in K2
- Digraph - 'ch'
- New Vocabulary related to shapes
- Poem on Shapes
- Naming Words (Nouns)
- Using Adjectives
- Sentence making
- Position words (in, on, under, behind, in front of)
- Punctuation (use of full stop, capital letters and question mark)
- Framing sentences
- Fitzroy reading book series - 11 & 12
- Jolly phonics: long vowel sound /ai/ and its alternatives
- Tricky words

#### हिंदी

- निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ
- ग
  - ट
  - ठ
  - द
  - ढ
  - प
  - फ
- मौखिक हिंदी कविता

#### Numeracy

- Recapitulation of the previous concepts done in K2
- Forward counting 1 - 99
- Backward counting 20 - 1
- Greater than and less than (initial 1- 30)
- Before, After and Between Numbers (1 - 30)
- Number Names (1- 20)
- Plain Shapes
- Polygon & Non polygon
- Patterns
- Tally
- Addition (Single- & Two-Digit addition, no carry over)



## Annual Syllabus - Grade 1

Months: July - August

### Theme 2 – Reel and Real

This theme teaches the students the difference between fact and fiction, real and imaginary. Students are able to understand the concept of a reel hero and identify characteristics and qualities of a real hero.

#### Literacy

- Digraph – ‘sh’
- Nouns (proper noun and common noun)
- Describing Words (Adjectives)
- Reading Comprehension
- Picture Comprehension
- Punctuation (use of full stop, capital letters and question mark)
- Position words (in, on, under, in front of, besides, behind, between)
- New Vocabulary related to the theme.
- Fitzroy reading book series 13 & 14
- Jolly Phonics: long vowel sound /ee/ and its alternative.
- ‘ck’ rule soft ‘c’ and hard ‘c’

#### हिंदी

- निम्नलिखित अक्षरों का परिचय व् उनसे जुड़ी गतिविधियाँ
- ष
  - त
  - व
  - ब
  - क
  - र
  - ख
  - दो अक्षर शब्द
  - मौखिक हिंदी कविता
  - पुनरावृत्ति

#### Numeracy

- Introduction to the concept of Zero
- Roman numbers (I-XII)
- Forward counting 1 - 99
- Backward counting 50 - 1
- Greater than and less than (1 - 50)
- Before, After and Between Numbers (1 - 50)
- Number Names (21-40)
- Subtraction (Single & 2-digit subtraction, no borrowing)

#### ICT

- Introduction to computers
- Computer a smart machine
- Parts of the computer
- Different types of computer
- Uses of computer
- Places where you see computer
- Do's and don't with the computer



**KOTHARI INTERNATIONAL SCHOOL**  
B-279, Sector-50, Noida - 201301, (U.P.) India  
Tel.: 0120-4082430, 4319055, Mob.: 9818548495 Fax : 0120-4319066  
E-mail : info@kotharischool.edu.in, Website : www.kotharischool.edu.in



## Annual Syllabus - Grade 1

Months: September - October

### Theme 3 – Farm to Plate

This theme talks about what is food, how it reaches the market for consumption. It gives the knowledge about how hard a farmer works to procure food and the plants cycle after the completion of which we get food related to varied regions and weather.

#### Literacy

- Action Words (Verbs/Doing words)
- Adverbs (use of 'ly')
- New Vocabulary related to farm
- Helping Verbs: Use of is, am, are, has, have
- Blend – 'sw'
- Blend – 'sk'
- Sound – 'ou'
- Fitzroy Reading Book series 15 and 16
- Jolly Phonics long vowel sound /ie/ and its alternatives
- Jolly Grammar
- Tricky words

#### हिंदी

निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ

- स
- म
- भ
- न
- ज
- ख
- य
- दो अक्षर शब्द
- मौखिक हिंदी कविता
- पुनरावृत्ति

#### Numeracy

- Money (in denomination of prevalent coins and notes)
- Money: Its use in making transactions in daily life
- Tally
- Bar Graph
- Measurement in cm using scale
- Backward counting 70 - 1
- Greater than and less than (1 - 70)
- Before, After and Between Numbers (1 - 70)
- Number Names (41 -60)
- Viewing a Calendar
- Months of the year
- Days of the week

#### ICT

Learn To Use The Mouse

- Mouse button
- How to hold a mouse
- Single Click
- Double Click
- Drag and Drop

Learn To Use The Keyboard

- Alphabet Keys
- Number Keys
- Space Bar Key
- Enter Key



## Annual Syllabus - Grade 1

Months: November - December

### Theme 4 – Healthy Us

This theme talks about the different food groups and the healthy food options like taking a balanced meal to remain healthy. It also takes into account the kitchen safety and food preparation safety measures to avoid food poisoning and other ailments.

#### Literacy

- Guided Writing
- New Vocabulary based on food items and related to the theme
- Blend – ‘pl’
- Singular – Plural
- Articles – a, an
- Opposites
- Fitzroy reading book series - 17
- Jolly Phonics long vowel sound /oa/ and its alternatives
- Jolly Grammar
- Tricky words
- Creative Writing

#### हिंदी

निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ

- थ
- घ
- ध
- छ
- च
- ड.
- झ

- क्रमवार वर्ग लेखन
- दो अक्षर शब्द
- मौखिक हिंदी कविता
- पुनरावृत्ति

#### Numeracy

- Backward counting 90 - 1
- Greater than and less than (1 - 80)
- Before, After and Between Numbers (1 - 80)
- Number Names (61 -80)
- Addition word problems related to real life situations
- Subtraction word problems related to real life situations
- Fractions (One – fourth, One –half)

#### ICT

- MS Paint  
Parts of an MS Paint Window
- Tools
  - Pencil
  - Fill with color
  - Text
  - Eraser
  - Color Picker
  - Magnifier
  - Shapes
  - Colors 1 and Color 2
  - Edit Colors

Draw a scenery using a pencil tool  
Draw a butterfly using shapes  
Draw a fairy Using shapes  
Draw pizza using shapes





**KOTHARI INTERNATIONAL SCHOOL**  
B-279, Sector-50, Noida - 201301, (U.P.) India  
Tel.: 0120-4082430, 4319055, Mob.: 9818548495 Fax : 0120-4319066  
E-mail : info@kotharischool.edu.in, Website : www.kotharischool.edu.in



## Annual Syllabus - Grade 1

Month: January - February

### Theme 5 – Wordsworth

This theme talks about feelings associated with the usage of words and their impact and effect on human beings as well as animals. It explains about the worth of words in all phases of life and its effect on our physical and mental well being.

#### Literacy

- Inflectional ending('ed' and 'ing') and Root words
- Value of Words
- Conjunctions
- New Vocabulary based on the theme
- Blend – 'fl'
- Blend – 'dr'
- Fitzroy reading book series - 18 and 19
- Jolly Phonics long vowel sound /ue/ and its alternative
- Jolly Grammar
- Tricky words
- Creative Writing

#### हिंदी

निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ

- ह
- ल
- श
- ड
- ढ
- ण
- ण
- क्रमवार वर्ग लेखन
- दो व तीन अक्षर शब्द
- मौखिक हिंदी कविता
- पुनरावृत्ति

#### Numeracy

- Recapitulation Backward counting 99 - 1
- Greater than and less than (1 - 90)
- Before, After and Between Numbers (1 - 90)
- Number Names (81-99)
- Skip Counting (2, 5, 10)
- Multiplication (2, 5, 10)
- Ordinals (1 - 10)
- Spatial Relationship

#### ICT

Tux Paint: Getting started with Tux Paint. Parts of Tux Paint Window.

- Tool bar
  - Selector
  - Color Palette
  - Help area
  - Drawing Canvas
  - Inserting a new drawing
  - Colouring a new Drawing
  - Opening a new blank canvas
  - Drawing shapes on a canvas
  - Stamps
  - Slide show of drawings
- Create a story using the stamps and text tool and do a slide show.



## Annual Syllabus-Grade 1

Months: February-March

### Theme 6 – Flying High

This theme helps children in comparing and understanding the key differences between the natural and manmade flight and the factors influencing their flight.

#### Literacy

- Creative Writing
- Poem
- Inflectional Words
- Pronouns
- Conjunctions
- Days of the Week
- Months of the Year
- Fitzroy reading book series – 20
- Jolly Phonics recapitulation of long vowel alternatives
- Jolly Grammar
- Tricky words

#### हिंदी

- निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ
- उ
  - ऊ
  - अ
  - आ
  - ओ
  - औ
  - ए
  - ऐ
  - अं,
  - अः
  - क्रमवार वर्ग लेखन
  - दो व तीन अक्षर शब्द
  - मौखिक हिंदी कविता
  - पुनरावृत्ति

#### Numeracy

- Recapitulation Backward counting 99 - 1
- Greater than and less than (1 - 99)
- Before, After and Between Numbers (1 - 99)
- Recapitulation Number Names (1-99)
- Ascending & Descending Order (1 – 99)
- Time (hourly and half

#### ICT

- Introduction to MS Word.
- Parts of MS Word window
  - Title bar
  - Tabs
  - Ribbon
  - Group
  - Ruler
  - Horizontal and Vertical Bar
  - Status bar
- Typing in MS word
  - Typing in capital letters.
  - Font
  - Font color
  - Font size
- Type a story using different font, font size and font color.



## Co-Scholastic Activities

These themes would be supplemented by:

- Field trips
- Visual Arts
- Performing Arts (Dance, Theatre and Music)
- Physical Activities
- Reading programme
- Intra Class Activities

## Reference Books

For further reference, a list of books has been provided below, which is completely optional:

### English Textbooks:

1. Images Comprehensive
2. Collins Key Skills In English
3. Oxford Pathways
4. Essential English - Scholastic
5. Active Scholastic Series

### Reading Books:

Reference books for extra reading as per the level of children:

1. Bruno series- 2
2. Bubbles series- 10
3. Earliest Readers- book 1
4. I Can Read- level 1
5. Phonic in Reading- series- 2
6. Jose
7. Math Steps 1 –Asit Das Gupta

### Math Books:

1. Composite Mathematics Main Course Book- R.S. Agarwal
2. I Did It Mathematics Cambridge -Sudha Mahesh
3. Oxford New Enjoying Mathematics- Ashalata Badame
4. My Big Book Of Composite Maths-Annie Jose
5. Math Steps 1 –Asit Das Gupta

### Hindi Text Books

1. नटखट ( 1 व 2 )
2. ब्लेकबर्ड - पार्ट 1