



KOTHARI INTERNATIONAL SCHOOL

B - 279, SECTOR 50, NOIDA



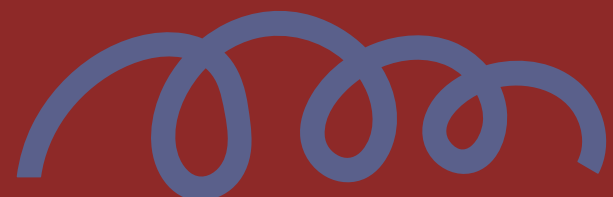
ANNUAL **SYLLABUS**



GRADE 1
SESSION 2026-27

"Education is not
preparation for life;
Education is life
itself."

— John Dewey



THEMES OF GRADE 1

1

SHAPES
AROUND US

2

REEL AND
REAL

3

FARM TO
PLATE

4

HEALTHY
US

5

WORDSWORTH

6

FLYING HIGH



THEME 1

SHAPES ROUND US

CORE SUBJECTS

Duration


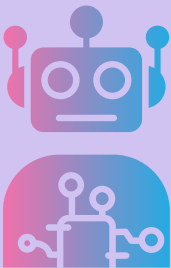
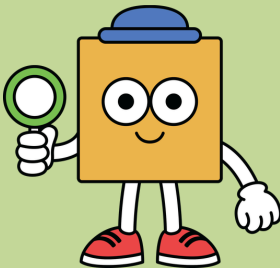



April 2026 to May 2026

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none">Recap of the previous concepts done in K2Digraph - 'ch'New Vocabulary related to shapesPoem on ShapesNaming Words (Nouns)Sentence makingPosition words (in, on, under, behind, in front of)CapitalizationPunctuation (use of fullstop and question mark)Framing sentencesFitzroy reading book series - 11 & 12Jolly phonics: long vowel sound /ai/ and its alternativesTricky words	<ul style="list-style-type: none">हिंदी वर्णमाला गीतस्वर (अ - अः) - पुनरावृत्तिक्रम में स्वरों का लेखनअक्षरों का सही चित्र से मिलानगतिविधि - स्वरों से सम्बंधितहिंदी कवितानिम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँकखगघङचछजझञ	<ul style="list-style-type: none">Recapitulation of the previous concepts done in K2Forward counting 1-99Backward counting 20 - 1Greater than and less than (initial 1-30)Before, After and Between Numbers (1 - 30)Number Names (1-20)Number bond of 11Plain Shapes and 3D shapesPolygon & Non-polygonPatternsTallyData handlingAddition (Single- & Two-Digit addition, no carry over)	<ul style="list-style-type: none">Sense organsModes of TransportProperties of AirProperties of WaterStrong ShapesNatural and Man-made things

THEME 1

SHAPES ROUND US

CO-CURRICULAR SUBJECTS

ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none"> • 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 • Learn to use the mouse (single/double click) 	<ul style="list-style-type: none"> • Star Stencil • Keychain Making 	<ul style="list-style-type: none"> • Cubetto 2D-3D shapes 
DANCE	MUSIC	ART
<ul style="list-style-type: none"> • Dance with Shapes 	<ul style="list-style-type: none"> • The Shapes Song • It's a Beautiful day song 	<ul style="list-style-type: none"> • Penguin Craft Activity • Line Art • Mother's Day Card 

THEME 2

REEL AND REAL

CORE SUBJECTS

Duration

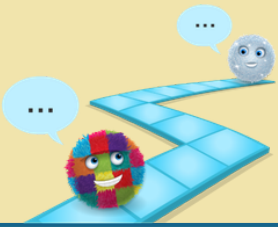
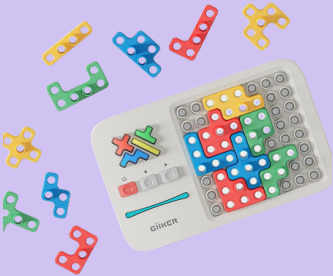




July 2026 to August 2026

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none"> • 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 and 14 • Jolly Phonics: long vowel sound /ee/ and its alternative. • 'ck' rule soft 'c' and hard 'c' • Jolly Grammar • Tricky words 	<ul style="list-style-type: none"> • निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ • ट • ठ • ड • ढ • ण • त • थ • द • ध • न • दो तथा तीन अक्षर शब्द • मौखिक तथा लिखित वर्णमाला और शब्दों का अभ्यास • हिंदी कविता • क्रमवार व्यंजन लेखन • पुनरावृत्ति 	<ul style="list-style-type: none"> • 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 and 2-digit subtraction, no borrowing) • Number bond of 12 and 13 	<ul style="list-style-type: none"> • My Family • Who's Who? • Optical Illusion • Reel or Real heroes • Emergency Numbers • Gravity • Solar System

THEME 2

REEL AND REAL

CO-CURRICULAR SUBJECTS

ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none"> • Scroller • Introduction to Kodable platform • Block sequencing practice • Concept of error and Debugging • Building Maze • Specific Colour blocks - conditional blocks 	<ul style="list-style-type: none"> • Sliding Puzzle Game • Pyramid • Truss Bridge 	<ul style="list-style-type: none"> • Debugging with directional block 
DANCE	MUSIC	ART
<ul style="list-style-type: none"> • Theatre Dance – Creative / Semi-Classical 	<ul style="list-style-type: none"> • Patriotic song Tricolour of India • Bhajan- Nand ke aanand bhayo 	<ul style="list-style-type: none"> • Eye with Color Wheel • Creative Hair Splash Art (Blow Painting) • Republic Day Craft • Rakhi Activity 

THEME 3 FARM TO PLATE

CORE SUBJECTS

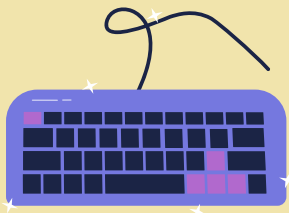
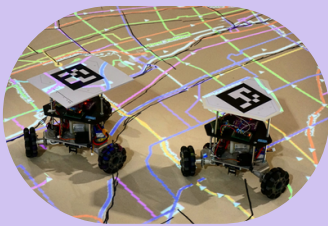
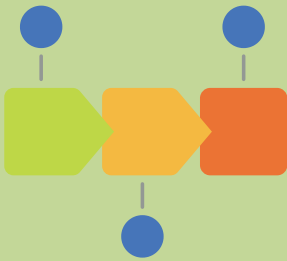



Duration

September 2026 to October 2026

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none">• 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	<ul style="list-style-type: none">• निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ• प• फ• ब• भ• म• य• र• ल• व• दो, तीन व चार अक्षर शब्द• मौखित तथा लिखित वर्णमाला और शब्दों का अभ्यास• हिंदी कविता• वाक्य लेखन तथा पठन• पुनरावृत्ति	<ul style="list-style-type: none">• 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)• Number bond of 14 and 15• Viewing a Calendar• Months of the year• Days of the week	<ul style="list-style-type: none">• My Farm• Types of Houses• Components of a Farm• Difference between Farm and Jungle• Traditional and Modern Farming• Germination• Major Crops• Journey of Food from Farm to Plate

THEME 3 FARM TO PLATE

CO-CURRICULAR SUBJECTS

ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none"> • Introduction of keyboard components • Number Keys • Space Bar Key • Enter Key • Backspace Key • Shift Key 	<ul style="list-style-type: none"> • Power Rangers (Dam Model) • Design Your Classroom • Map-a-licious • Art Attack 	<ul style="list-style-type: none"> • Pattern and sequencing 
DANCE	MUSIC	ART
<ul style="list-style-type: none"> • Folk Dance - Bhangra 	<ul style="list-style-type: none"> • Theme song - Un poco loco • Mere ghar Ram aayein hai - Bhajan 	<ul style="list-style-type: none"> • Janmashtami Art • Report Card • Activity • Warli Art • Dussehra 



THEME 4 HEALTHY US

CORE SUBJECTS

Duration







November 2026 to December 2026

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none"> • 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 	<ul style="list-style-type: none"> • निम्नलिखित अक्षरों का परिचय व उनसे जुड़ी गतिविधियाँ • श • ष • स • ह • क्ष • त्र • ज्ञ • श्र • ड़ • ढ़ • क्रमवार व्यंजन लेखन • तीन व चार अक्षर शब्द • मौखित तथा लिखित वर्णमाला और शब्दों का अभ्यास • हिंदी कविता • वाक्य लेखन तथा पठन • पुनरावृत्ति 	<ul style="list-style-type: none"> • 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) • Number bonds of 16 - 19 	<ul style="list-style-type: none"> • Healthy Food Groups • Junk Food • Safe Kitchen • 3R's (Reduce, Reuse, Recycle)

THEME 4 HEALTHY US

CO-CURRICULAR SUBJECTS



ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none"> • Introduction to Google docs • How to open Google docs • Tabs • Font colour • Font size • Naming a document to save the work • Insert image in Google docs 	<ul style="list-style-type: none"> • Simple Fan • Rubber Band Motion Concepts 	<ul style="list-style-type: none"> • Integration with addition subtraction 
DANCE	MUSIC	ART
<ul style="list-style-type: none"> • Zumba Song 	<ul style="list-style-type: none"> • Healthy eating song • Feliz Navidad 	<ul style="list-style-type: none"> • Diwali Activity • Ice Cream Delight – Shading Art • Name Doodle • Paper Reindeer Mask - (Christmas Activity) 

THEME 5

WORDSWORTH

CORE SUBJECTS

Duration

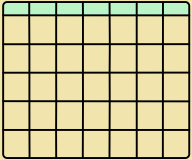
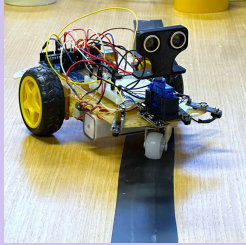




January 2027 to February 2027

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none"> • Inflectional ending('ed' and 'ing') and Root words • Value of Words • Conjunctions • New Vocabulary based on the theme • Blend - 'fl' • Blend - 'dr' • Use of this, that, these and those • Fitzroy reading book series - 18 and 19 • Jolly Phonics long vowel sound /ue/ and its alternative • Jolly Grammar • Tricky words • Creative Writing 	<ul style="list-style-type: none"> • हिंदी वर्णमाला के विभिन्न अक्षरों की पुनरावृत्ति • मात्रा परिचय • अ (कोई मात्रा नहीं) • आ की मात्रा • इ की मात्रा • ई की मात्रा • क्रमवार स्वर तथा व्यंजन लेखन • तीन व चार अक्षर शब्द • मौखित तथा लिखित वर्णमाला और शब्दों का अभ्यास • मेरा परिचय (मौखिक) • हिंदी कविता • वाक्य लेखन तथा पठन • पुनरावृत्ति 	<ul style="list-style-type: none"> • 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 • Number bonds of 20 	<ul style="list-style-type: none"> • Types of animals • Animals and their babies, homes and sounds. • Importance of heart.

THEME 5

WORDSWORTH

CO-CURRICULAR SUBJECTS

ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none"> • Introduction to table concept • Row • Column • Cell • Adding table in Google docs using Insert option • Representation of rows and columns in Table tool • Adding data in table • Navigation in table within cells • Cell background colour • Cell border colour 	<ul style="list-style-type: none"> • Smart Mailbox • Reverse Parking Assist • Path Finder 	<ul style="list-style-type: none"> • Obstacle programming 
DANCE	MUSIC	ART
<ul style="list-style-type: none"> • Dreamers Song 	<ul style="list-style-type: none"> • Aashayein - motivational song • Hum sab bhartiya hai 	<ul style="list-style-type: none"> • Still Life- Flower pot with Tulips • Republic Day Craft • Ganesha • Gond Art - Report Card Activity • Fruit Basket 

THEME 6 FLYING HIGH

CORE SUBJECTS

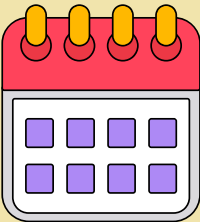





Duration

February 2027 to March 2027

LITERACY	HINDI	NUMERACY	CONCEPT
<ul style="list-style-type: none">• Creative Writing• Poem• Pronouns• Conjunctions• Fitzroy reading book series - 20• Jolly Phonics recapitulation of long vowel alternatives• Jolly Grammar• Tricky words	<ul style="list-style-type: none">• हिंदी वर्णमाला के विभिन्न अक्षरों की पुनरावृत्ति• मात्रा परिचय• उ की मात्रा• ऊ की मात्रा• मात्राओं की पुनरावृत्ति• मिश्रित गतिविधियाँ• हिंदी कविताएँ• शरीर के अंगों के नाम• रंगों के नाम• मेरा परिवार (मौखिक)• गिनती 1 - 20 (मौखिक)• फलों के नाम (मौखिक)• सब्जियों के नाम (मौखिक)• वाक्य लेखन तथा पठन• पुनरावृत्ति	<ul style="list-style-type: none">• 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 and Descending Order (1-99)• Time (hourly and half hourly)	<ul style="list-style-type: none">• Concept of heat (Hot and Cold)• Things we do in Summer and Winter seasons• Importance of Sun• Physical characteristics of a bird• Why do birds fly?• Dangers faced by the birds while flying• Flightless bird• Aerofoil Shape• Natural and Man-made Aerofoil shape.

THEME 6 FLYING HIGH

CO-CURRICULAR SUBJECTS

ICT	ROBOTICS	CUBETTO
<ul style="list-style-type: none">Activity - Make calendar using table editing tools and image. 	<ul style="list-style-type: none">Digital DiceFire AlarmSmart Fan 	<ul style="list-style-type: none">Creative PBL and Extensions 
DANCE	MUSIC	ART
<ul style="list-style-type: none">Prize Day Dance 	<ul style="list-style-type: none">Up in the sky 	<ul style="list-style-type: none">Fun art work 



Learning



is fun!

