Kothari International School

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Annual Syllabus - Grade 2

Month: April - May

Theme 1 - Shapes

This theme would help students in recognition of 2D and 3D shapes in their surroundings.

Literacy

- Reading Comprehensions
- Story Time (Picture Story)
- Recapitulation of Nouns
- Common and Proper Noun
- Singular and Plural Nouns
- Helping Verbs- is, am & are
- Helping Verbs – has & have
- Helping Verbs- was & were
- Picture Comprehension
- Fitzroy Reading Book Series 21 - 22

हिंदी

- मेरा परिचय
- स्वर और व्यंजन
- वर्णमाला (गाओ और दोहराओ)
- अ अक्षर
- आ की मात्रा
- अंगों के नाम
- इ और ई की मात्रा

Numeracy

- Straight Lines and Curved Lines
- Plane Shapes
- Point and Line
- Measuring and Constructing a Line
- Solid Shapes
- Properties of Solid Shapes: Faces, Vertices and Edges
- 3 Digit Numbers till 200
- Numerals & Number Names upto 200
- Number Concepts upto 200 (Before After and Between Numbers, Comparison of Numbers, Ascending and Descending Order)
- Table of 2
- Calendar and Time
- Number Bonds upto 100
- Mental Math

Concept

Our Neighbourhood

- Different Places in Neighbourhood
- Community Helpers
- Places of Worship
- Directions and Maps
- Roads Signs

ICT

Parts of Computer

- Input Devices
- Output Devices
- Storage Devices
- Portable Storage Devices
- Concept of Data and Information
- IPO Cycle

Google Docs

Recap of previous class topics

Insert Image

- Resize Image
- Positioning image – Text Wrap
- Border Style
- Border Color
- Crop

Lab activity – Application of topics

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Annual Syllabus - Grade 2 **Month: July & August**

Theme 2 – Reel and Real

This theme talks about the disparity between Real and Imaginary World.

Literacy

- Cinderella-2 versions
- Reading Comprehension
- Recapitulation of Nouns
- Nouns - Collective Noun
- Adjectives
- Conjunctions –and, or & but
- Creative Writing
- Fitzroy Reading Book Series 23 - 24

हिंदी

- उ और ऊ की मात्रा
- ए और ऐ की मात्रा
- रंगों के नाम
- फलों के नाम
- जानवरों के नाम
- वचन

Numeracy

- Survey and Raw Data
- Data Handling: Pictograph, Bar Graph, and Tally Marks
- Numerals and Number Names upto 400
- Number Concepts upto 400 (Before After and Between Numbers, Comparison of Numbers, Ascending and Descending Order)
- Tables of 3 and 4
- Place & Face Value
- Odd and Even Numbers
- Addition and its Properties
- Addition of 2 and 3 digit numbers
- Regrouping, Story Sum
- Mental Math
- Money

Concept

- Solar System
- Heavenly Bodies
- Planets
- Rotation and Revolution
- Astronaut and Transformer
- Real Life Heroes- Princess Diana, Dr. A.P.J. Abdul Kalam , Abraham Lincoln
- Means of Transport

ICT

Google Docs

Home Tab
- Font group
- Copy
- Cut
- Paste
- Clipboard

Text Selection
- For highlighting
- Copy – Paste
- Cut - Paste

Insert Tab
- Drawing option to add shapes
- Insert blank page
- Bullets and numbering

Format Tab
- Adding Text in Shape
- Alignment

File tab
- Page Color

Create reel & real document

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Annual Syllabus - Grade 2 **Month: September – October**

Theme 3 – Farm to Plate

This theme talks about food and the steps involved in making it ready to reach the consumers (mainly milk).

Literacy

- Farm story :
  1. Where is my Mother?
  2. The Brave Little Pig
- Reading Comprehension
- Prepositions-Positional Words - in below and over
- Creative Writing
- Punctuation - full stop, comma, question mark and exclamation
- Rearrange the words to make meaningful sentence
- Tenses- Present to Past
- Story Web
- Fitzroy Reading Book Series 25-26

हिंदी

ओ और औ की मात्रा

- अनुस्वार
- चन्द्रबिन्दु
- अ: की मात्रा
- पक्षियों के नाम
- व्याकरण
- लिंग
- गिनती (1-10)

Numeracy

- Subtraction and its Properties
- Subtraction of 2 and 3 digit numbers
- Borrowing, Story Sums
- Mixed Sums
- Mental Math
- Money
- Numerals & Number Names upto 600 (Before After and Between Numbers, Comparison of Numbers, Ascending and Descending Order)
- Cardinal and Ordinal Numbers
- Tables of 5 and 6
- Skip Counting

Concept

- Farm and Zoo Animals
- Dairy Products
- Milk Production
- Poultry Animals
- Meat Yielding Animals
- Animals-babies, homes and sounds
- Types of Animals
- Care of Animals
- Continents and Oceans

ICT

Scratch Junior

- Introduction to Scratch Junior
- Adding Sprite & background
- Paint tool to customize Sprite & background
- Start on Green Flag & End button
- Motion – right, left, up, down, hop, turn, go, home
- Looks - bigger, smaller, visible, hide, reset size

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Annual Syllabus - Grade 2 **Month: November - December**

Theme 4 – Healthy Us

This theme revolves around various food groups and healthy food options to choose from these groups.

Literacy

- Story- The Grandmother's Kitchen
- Story- The Magic Potion
- Poem - Breakfast
- Informal Letter Writing
- Pronouns
- Antonyms
- Synonyms
- Fitzroy Reading Book Series 27-28

हिंदी

ऋ की मात्रा
- फूलों के नाम
- रेफ़ र और पदेन र की मात्रा
- संयुक्त अक्षर
- संयुक्त व्यंजन
- व्याकरण :
- संज्ञा
- सर्वनाम

Numeracy

- Multiplication as Repeated Addition
- Properties of Multiplication
- Multiplication Facts
- Multiplication by one digit & two digit numbers
- Multiplication – Story Sums
- Numerals & Number names upto 800(Before After and Between Numbers, Comparison of Numbers, Ascending and Descending Order)
- Table of 7 - 9
- Time
- Roman Numerals (1-20)
- Money
- Mental Math

Concept

- Food Pyramid
- Healthy Food and Unhealthy Food
- Nutrients including Water & Roughage
- Food Groups- Energy Giving Food, Body Building Food, Protective Food
- Nutrition Facts
- Balanced Diet
- Water and its Properties

ICT

Scratch Junior

- Speed of a character.
- Repeat & Repeat forever
- Voice recorder
- Speech bubble
- Change page
- Wait for

Lab activity –

1. Make a city scene with cars and people moving
2. Make a quiz on Healthy Us theme
3. Create an animation

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Annual Syllabus - Grade 2

Month: January - February

Theme 5 – Wordsworth

This theme talks about the magic of words that help in building strong positive personality.

Literacy

- Story- Snow White and the Seven Dwarfs
- Story-The Mirror with the Malfunction
- Reading Comprehension
- Question Words
- Framing Questions
- Adverbs
- Homophones
- Story Writing
- Personality- Chanakya
- Fitzroy Reading Book Series 29-30

हिंदी

- समान अर्थ वाले शब्द
- उलटे अर्थ वाले शब्द
- कहानी पढ़ना और लिखना
- वाक्य लेखन
- चित्र लेखन

Numeracy

- Division as Repeated Subtraction
- Division by Equal Sharing
- Properties of Division
- Multiplication and Division Facts
- Horizontal Division of one and two digit numbers by 1 digit
- Division Story Sums
- Numerals, Number Names and Number Concept upto 999
- Symmetry
- Line of Symmetry
- Fractions
- Whole, Half and Quarter
- Mental Math

Concept

- Plants
- Types of Plants
- Parts of the Plant
- Edible Parts of the Plant
- Uses of the Plant
- Air and its Properties

ICT

Google Docs

- Insert a Table
- Formatting of a Table.
- Insert row and column.
- Delete row and column.
- Increase and decrease the height and width of a cell.
- Merge cells.

Lab activity –
Make calendar using tools learnt

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Annual Syllabus - Grade 2

Month: March

Theme 6 – Reflections

This theme emphasizes on recapitulating the concepts covered so as to strengthen the learning and also to enhance their understanding.

Literacy

Recapitulation of Grammar concepts

- Noun
- Verb
- Conjunction
- Preposition
- Adjectives
- Adverbs
- Punctuation
- Question words
- Reading Comprehension

हिंदी

- शब्द भण्डार
- वाक्य संरचना
- पुनरावृत्ति
- पठन अभ्यास
- रचनात्मक कार्य व लेखन
- पुनरावृत्ति

Numeracy

- Recapitulation of number concepts
- Mental Math
- Addition
- Subtraction
- Multiplication
- Division
- Money

Concept

- Food Groups
- Properties of Air
- Properties of Water
- Neighbourhood Places
- Plants
- Solar System
- Animals

ICT

- **Internet and Internet** Terminology
- Types of Network
- Search Engines
- Safe Searching Tips

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Co-Scholastic Activities

These themes would be supplemented by:

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

Reference Books

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

Literacy:

1. Primary Writing - Scholastic
2. Primary Comprehension - Level 2 Scholastic
3. Picture Comprehension - Level 2 Scholastic
4. Focus with Grammar - Avant Publication
5. Cloze and Comprehension Passages - Singapore Asian Publication

EVS:

1. Environmental Studies Viva - CCE Edition
2. My Friendly book of Environmental Cordova Learning Series
3. Blue Planet and Green Us - Vishv Book
4. The World around Us Scholastic

Numeracy:

1. Magical Mathematics - Future Kid The Bright Kid
2. Learning Composite Mathematics - S. Chand
3. Alpha Mathematics – Scholastic
4. Next Math - Next Education

Hindi

1. हिंदी **पाठयपुस्तक - सुरीली हिंदी बोधमाला (मधुबन)**
2. वसुंधरा हिंदी पाठमाला- 2 (तरुण पब्लिकेशन)
3. नंदिनी हिंदी पाठमाला पाठ्यपुस्तक
4. गुलमोहर हिंदी व्याकरण (**शारदा प्रेस**)
5. मेरी प्रथम हिंदी अभ्यास पुस्तिका (Scholars Hub striving for excellence)