



# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL SYLLABUS (2024-25)

### THEME 1: GO GREEN BIRTHDAY PARTY

#### NUMERACY



- Recap of Lines (straight and curved) / Point, line and ray / Patterns / Solid shapes
- 4-digit numbers (numerals 1000-9999, comparing numbers, expanded and standard form, ascending & descending
- Abacus
- Place and Face Value
- Odd and Even
- Roman Numeral till 50
- Mental Math
- Logical and Spatial Reasoning

#### CONCEPT



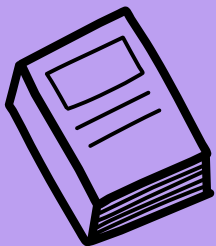
- My family Tree
- Germination, photosynthesis, transpiration
- Parts of Plants and their functions
- Leaf (parts and functions)
- Nutritive Value of Food - Food Components
- Reading Food Labels
- Food Preservatives
- Healthy eating choices
- Importance of Hygienic food

#### LITERACY



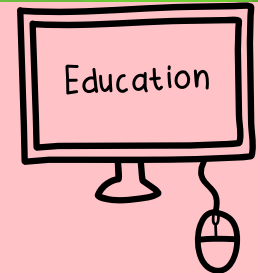
- Telling about Myself
- Punctuations
- New Vocabulary
- Nouns
- Gender
- Poem
- Reading Comprehension/Listening Comprehension/ Creative Writing

#### HINDI



- स्वर व व्यंजन की पुनरावृत्ति,
- मात्राओं की पुनरावृत्ति
- पाठ - नन्हा पौधा
- कविता - खाओ बढ़िया खाना
- संज्ञा
- विराम चिन्ह
- अपठित गद्यांश
- पठन हेतु (तानाबाना):
  - \* जादुई खिड़की
  - \* बीरबल की स्वर्गयात्रा

- Recap of previous class topics
- Hardware/Software
- System Software
- Application Software
- Google docs
  - Shape fill • Shape Outline
- Insert tab
- Drawing option (text editing through WordArt)



## ICT



# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL SYLLABUS (2024-25)

### THEME 2: ANIMALS AROUND US

#### NUMERACY



- Addition
- Subtraction
- Properties of Addition and Subtraction
- Story Sums
- Mental Math
- Logical & Spatial Reasoning

#### CONCEPT



- Zoo
- Classification of Animals:
  - \* Eating habits
  - \* Habitats
- Adaptations as per Eating habits and habitats
- Eating Styles of Animals
- Interdependence and Food Chain
- Care and Protection of Animals

#### LITERACY



- Pronouns
- New vocabulary
- Verbs
- Auxiliary Verbs
- Creative Writing
- Comprehension Passages
- Poem
- Question words

#### HINDI

- पाठ - साथी हाथ बढ़ाना
- कविता - जानवरों का मेला
- सर्वनाम
- क्रिया
- दिनों के नाम
- चित्र लेखन
- पठन हेतु (तानाबाना):
  - \* तेनालीरामन और चोर
  - \* करत-करत अभ्यास के जड़मति होत सुजान
  - \* बदसूरत चूज़ा



#### Insert Tab - Drawing Option

- Formatting image
- Page border
- Google Slides
  - How to start Google slide
  - Inserting/ Deleting Slide
  - Placeholder concept
  - Themes and Slide show concept
  - Saving a presentation Google Slides
  - Insert image(Upload from Computer)



# ICT



# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL SYLLABUS (2024-25)

### THEME 3: SPIDERMAN

#### NUMERACY



- Tables till 15
- Multiplication (4-digits with 2-digits)
- Multiplication Properties
- Story Sums
- Mental Math
- Logical and Spatial Reasoning

#### CONCEPT



- Insects and Arachnids (differences and body parts)
- Useful and Harmful Insects
- Importance of Hygiene and Cleanliness

#### LITERACY



- New vocabulary
- Adjectives
- Degrees of Adjectives
- Articles
- Compound Words
- Creative Writing
- Comprehension Passages

#### HINDI

- पाठ - मकड़ी का अधूरा जाला
- कविता - मकड़ी
- विशेषण
- महीनों के नाम
- कहानी लेखन
- पठन हेतु (तानाबाना):
  - \* पिताजी की सीख
  - \* राजा शिवि और बाज़
  - \* आज़ादी का दीवाना



#### Image editing

- Crop option to reshape the image
- Format option for special effects Slide
- Background
- Layout Slide
- Transition
- Animation



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# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL SYLLABUS (2024-25)

### THEME 4: CLOTHES AROUND US

#### NUMERACY



- Division by Equal Sharing
- Division as Repeated Subtraction
- Properties of Division
- Relation between multiplication and division
- Divisibility Rules of 2, 3, 5, and 10
- Division of 2, 3, and 4 digit numbers by 1 digit without and with remainder
- Story sums
- Mental Math
- Logical and Spatial Reasoning

#### CONCEPT



- Clothes of Early Human
- Factors Affecting Choice of Clothes
- Types of Fibres
- Fibre to Fabric
- Life Cycle of a Silkworm
- Directions
- My Country- States and Capitals (Map work)

#### LITERACY



- New vocabulary
- Listening: Videos
- Reading Comprehensions
- Poem- It's Spring
- Tenses - Simple Past, Present and Future
- Antonyms, Synonyms
- Homophones
- Creative Writing

#### HINDI



- पाठ - रेशम की कहानी
- कविता - सरदी आई
- पर्यायवाची शब्द
- गिनती 1-50
- अपठित गद्यांश
- पठन हेतु (तानाबाना):
  - \* बुद्धि से भरे घड़े
  - \* सच्ची परीक्षा
  - \* मुत्थु के पटाखे

#### Scratch - Introduction

- Adding a sprite and backdrop
- Difference between sprite with/without motion
- Basic animation
  - Motion block - move, glide, goto(x,y), goto (random position)
  - Events - when green flag clicked, when sprite clicked
- Controls - repeat and wait
- Looks - next costume and say
- Sound • Play sound • Start sound



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# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL SYLLABUS (2024-25)

### THEME 5 & 6: WONDER WHEELS / SAVE THE GLOBE

#### NUMERACY



- Introducing Metric System
- Measurement of Length, Weight, and Capacity
- Conversion of Units
- Addition and Subtraction of Units
- Story Sums
- Time
- Calendar - Years, Months, and Days
- Mental Math
- Logical and Spatial Reasoning

#### CONCEPT



- Wheel-Its invention and evolution, Wheel and Axle
- Fuels for Vehicles
- Road Signs
- Road Safety

#### LITERACY



- New vocabulary
- Reading-Comprehensions
- Poems
- Contractions
- Conjunctions
- Prepositions
- Creative Writing

#### HINDI



- पाठ - पहिए का आविष्कार
- कविता - पहिया
- विलोम शब्द
- रचनात्मक लेखन
- पठन हेतु (तानाबाना):
  - \* कुबेर का घमंड
  - \* सच्ची मित्रता
  - \* सुंदर चीज़

#### Scratch

- Concept of variables and its use in scratch
- Key press events (left and right)
- Operators - pick random
- Sensing - touching
- Control - forever , If then



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# KOTHARI INTERNATIONAL SCHOOL, NOIDA

## GRADE 3 ANNUAL CURRICULUM (2024-25)

### THEME 5 & 6: WONDER WHEELS / SAVE THE GLOBE

#### NUMERACY



- Introduction to fractions
- Fraction of a group
- Representation of fractions
- Addition and Subtraction of like fractions
- Story Sums
- Data handling (Tally marks, pictograph, and bar graph)
- Money
- Mental Math
- Logical and Spatial Reasoning

#### CONCEPT



- Air
- Water
- Continents and Oceans
- Threat to our Globe

#### LITERACY



- New vocabulary
- Adverbs
- Creative Writing
- Reading - Comprehensions
- Poem

#### HINDI



- पाठ - हमारे आसपास का वातावरण
- कविता - नहीं व्यर्थ बहाओ पानी
- लिंग
- वचन
- अनुच्छेद लेखन
- पठन हेतु (तानाबाना):
  - \* आज्ञा पालन
  - \* शेर की खाल में धोबी का गधा
  - \* चंद्रमा की सैर

#### Operators

- Addition
- Subtraction
- Equal

#### Looks

- Say

#### Control

- If-then-else



# ICT