

# GRADE-II CURRICULUM



**PREPARED BY-  
DR SUNIL JADHAW**

## Grade 2 Curriculum

The Grade 2 curriculum for 7+ year old children is designed to enhance and expand the foundational knowledge acquired in the previous year. It continues to align with the National Education Policy (NEP) 2020, focusing on a holistic, multidisciplinary approach that encourages creativity, critical thinking, and practical application of skills across a wide range of subjects.

### Month 1: Strengthening Foundations and Exploring New Horizons

#### Week 1: Advanced Language Development and Mathematical Concepts

- **English Language:**
  - Introduction to more complex sentence structures and story elements (plot, climax, resolution).
  - Reading comprehension exercises with slightly more challenging texts.
- **Hindi Language:**
  - Enhanced Hindi reading and writing activities, focusing on grammar and vocabulary expansion.
  - Oral communication exercises, including storytelling and recitation.
- **Mathematics:**
  - Reinforcement of basic arithmetic (addition, subtraction) and introduction of two-digit multiplication.
  - Introduction to simple division and problem-solving exercises.
- **Environmental Studies (EVS):**
  - "Our Environment": Studying local flora and fauna, understanding ecosystems.
- **Moral Science:**
  - Emphasizing values such as responsibility and kindness in community settings.
- **General Knowledge:**
  - Introduction to the countries of the world, their capitals, and cultural highlights.



- **Art:**
  - Exploring more complex art techniques and mediums, such as watercolor painting or clay modeling.
- **Physical Education:**
  - Developing physical coordination through more structured sports and activities.
- **Music:**
  - Exploring basic music theory and introduction to simple musical instruments.
- **Computer Science:**
  - Advanced computer skills: introduction to basic programming concepts and online safety.

## Week 2: Creative Expression and Logical Reasoning

- **English Language:**
  - Creative writing exercises, such as short stories or descriptive paragraphs.
  - Group reading sessions for story analysis and discussion.
- **Hindi Language:**
  - Engaging in creative writing exercises in Hindi, including essays and short stories.
  - Reading comprehension activities with Hindi texts.
- **Mathematics:**
  - Introduction to basic geometry concepts – identifying and drawing different shapes, understanding their properties.
  - Practical math applications, such as using measurements in real-life scenarios.
- **Environmental Studies (EVS):**
  - "Weather and Climate": Understanding different types of weather and their impact.
- **Moral Science:**
  - Lessons on honesty, integrity, and the importance of truthfulness.
- **General Knowledge:**
  - Basic introduction to historical events and figures.
- **Art:**
  - Projects that involve exploring themes from history or literature.

- **Physical Education:**
  - Introduction to team sports, focusing on basic rules and teamwork.
- **Music:**
  - Group singing and introduction to reading simple music notations.
- **Computer Science:**
  - Projects involving basic digital creation, such as simple graphic designs or presentations.

### Week 3: Building Analytical Skills and Practical Knowledge

- **English Language:**
  - Introduction to non-fiction texts, focusing on fact-finding and information gathering.
  - Engaging in book report writing and presentation skills.
- **Hindi Language:**
  - Advanced Hindi grammar and vocabulary through interactive activities.
  - Hindi poetry reading and appreciation.
- **Mathematics:**
  - Exploring more complex addition and subtraction problems, including word problems.
  - Introduction to basic fractions and their practical usage.
- **Environmental Studies (EVS):**
  - "Plants and Animals": Studying various species, their habitats, and life cycles.
- **Moral Science:**
  - Understanding and discussing environmental conservation and its importance.
- **General Knowledge:**
  - Exploring basic concepts in science, such as the water cycle and simple machines.
- **Art:**
  - Nature-inspired art projects, integrating learning from EVS.

- **Physical Education:**
  - Developing fundamental athletic skills, such as running, jumping, and throwing.
- **Music:**
  - Learning and performing songs related to environmental themes.
- **Computer Science:**
  - Introduction to simple educational websites and games that enhance subject learning.

#### Week 4: Review, Reflection, and Creative Projects

- **English Language:**
  - Review of the month's concepts; conducting a class storytelling or creative writing session.
- **Hindi Language:**
  - Recap of key concepts learned; interactive Hindi language activities and games.
- **Mathematics:**
  - Review of numbers, basic arithmetic, and geometry concepts through games and puzzles.
- **Environmental Studies (EVS):**
  - "Human Impact on Nature": Learning about conservation and sustainable practices.
- **Moral Science:**
  - Reflecting on the value of community and teamwork through group discussions and activities.
- **General Knowledge:**
  - Introduction to basic environmental conservation practices.
- **Art:**
  - End-of-month art exhibition to showcase students' creative work.
- **Physical Education:**
  - Organizing a mini-athletic event to demonstrate physical skills.
- **Music:**
  - A musical performance showcasing what students have learned.
- **Computer Science:**
  - Collaborating on a simple digital project, like creating a class presentation.

**Note:**

The Grade 2 curriculum is designed to build upon the foundational knowledge acquired in Grade 1, introducing more complex concepts while continuing to nurture a love for learning. It emphasizes interactive learning, critical thinking, and creativity across various subjects. Regular assessments and adaptations to the individual learning needs of the students are crucial to ensure a supportive and effective learning environment.

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## Month 2: Expanding Knowledge and Cultivating Critical Skills

The second month aims to further develop core academic skills, foster creativity, and enhance critical thinking across various disciplines.

### Week 1: Language Mastery and Mathematical Reasoning

- **English Language:**
  - Engaging in more complex reading exercises, including short chapters of books and poems.
  - Introduction to basic elements of grammar like conjunctions and prepositions.
- **Hindi Language:**
  - Focusing on advanced reading comprehension with a variety of texts.
  - Creative writing: constructing narratives or essays with a clear structure.
- **Mathematics:**
  - Deepening understanding of basic arithmetic operations with larger numbers and introduction to three-digit numbers.
  - Simple activities exploring the concept of 'area' using practical examples.
- **Environmental Studies (EVS):**
  - "Living Things and Their Environment": Exploring how living things adapt to their environment.
- **Moral Science:**
  - Discussing the importance of adaptability and resilience in both personal and environmental contexts.
- **General Knowledge:**
  - Introduction to different cultures around the world, focusing on traditions, languages, and lifestyles.
- **Art:**
  - Art projects that reflect cultural diversity, using a variety of mediums and techniques.
- **Physical Education:**
  - Continuing development of physical coordination and team sports skills.

- **Music:**
  - Exploring musical instruments and their origins from various cultures.
- **Computer Science:**
  - Basic projects using word processing tools and introductory data handling.

## Week 2: Creative Expression and Logical Application

- **English Language:**
  - Reading and discussing narratives to understand character development and plot progression.
  - Group activities focusing on storytelling and dramatization.
- **Hindi Language:**
  - Hindi poetry sessions, focusing on rhythm, rhyme, and expression.
  - Advanced vocabulary building through interactive games and puzzles.
- **Mathematics:**
  - Exploring basic concepts of multiplication and division through real-life applications.
  - Introduction to simple patterns in numbers and basic algebraic thinking.
- **Environmental Studies (EVS):**
  - "Water – Our Essential Resource": Studying the importance of water, its uses, and conservation methods.
- **Moral Science:**
  - Lessons on resource conservation and responsible usage.
- **General Knowledge:**
  - Basic introduction to earth sciences; understanding different types of landscapes and natural resources.
- **Art:**
  - Water-themed art projects, integrating learning from EVS.
- **Physical Education:**
  - Activities focusing on balance, agility, and coordination.
- **Music:**
  - Learning songs about nature, focusing on themes like water and its importance.



- **Computer Science:**
  - Exploring the use of educational software to learn about science and geography.

### Week 3: Enhancing Analytical Skills and Applied Knowledge

- **English Language:**
  - Introduction to writing reviews and opinions on books read.
  - Engaging in activities to develop advanced vocabulary and language usage.
- **Hindi Language:**
  - Reading comprehension exercises involving more complex texts.
  - Writing exercises focusing on clarity, coherence, and grammar.
- **Mathematics:**
  - Introduction to the concept of money: understanding transactions, simple budgeting, and calculations.
  - Basic introduction to time: reading clocks, understanding schedules and time-related word problems.
- **Environmental Studies (EVS):**
  - "Energy Sources and Uses": Understanding different forms of energy and their applications in daily life.
- **Moral Science:**
  - Discussing energy conservation and the importance of sustainable energy use.
- **General Knowledge:**
  - Introduction to basic physics concepts like energy, force, and motion.
- **Art:**
  - Projects exploring energy and movement, such as kinetic art.
- **Physical Education:**
  - Introduction to simple athletic skills focusing on precision and accuracy, like target throwing.
- **Music:**
  - Exploring the concept of sound as a form of energy in music.
- **Computer Science:**
  - Learning about internet safety and responsible digital behavior.

#### Week 4: Synthesis, Review, and Exploration

- **English Language:**
  - Review of the month's concepts; engaging in a class book club or literature circle.
- **Hindi Language:**
  - Recap of key Hindi language skills through interactive activities and a class presentation.
- **Mathematics:**
  - Reviewing and applying mathematical concepts; engaging in math-based games and puzzles.
- **Environmental Studies (EVS):**
  - "Conservation in Daily Life": Projects on how to incorporate conservation practices at home and school.
- **Moral Science:**
  - Reflecting on and discussing the moral lessons learned through the month.
- **General Knowledge:**
  - A quiz or trivia game covering various topics to encourage retention and recall of information.
- **Art:**
  - End-of-month showcase of art and craft projects.
- **Physical Education:**
  - Organizing a mini-Olympics or sports day to showcase the physical skills developed.
- **Music:**
  - A musical performance or show where students share what they've learned.
- **Computer Science:**
  - Presenting digital projects or stories created during the month.

#### Note:

The second month of Grade 2 under NEP 2020 continues to emphasize a comprehensive, integrative approach to education. The curriculum fosters deeper understanding and application of concepts across various subjects, promoting creativity, critical thinking, and practical skills. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

### Month 3: Broadening Perspectives and Deepening Understanding

In the third month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on further expanding students' knowledge base, enhancing their problem-solving skills, and fostering a deeper connection with the world around them. This month's curriculum aims to encourage curiosity, creativity, and critical thinking through a multidisciplinary approach.

#### Week 1: Advanced Language Skills and Mathematical Exploration

- **English Language:**
  - Introduction to more complex reading material including short novels and informational texts.
  - Engaging in descriptive writing exercises, focusing on sensory details and vivid language.
- **Hindi Language:**
  - Advanced reading exercises with a variety of Hindi literature, including stories and informational texts.
  - Emphasis on creative writing skills, such as crafting detailed narratives and descriptions.
- **Mathematics:**
  - Exploring the concept of multiplication and division with larger numbers.
  - Introduction to simple fractions and their usage in everyday situations.
- **Environmental Studies (EVS):**
  - "Local and Global Environments": Understanding the interdependence of local and global ecosystems.
- **Moral Science:**
  - Discussing themes of environmental responsibility and global citizenship.
- **General Knowledge:**
  - Introduction to different world cultures, focusing on customs, traditions, and lifestyles.
- **Art:**
  - Creating art projects that reflect cultural diversity and environmental themes.

- **Physical Education:**
  - Enhancing physical skills through more structured sports, focusing on rules and teamwork.
- **Music:**
  - Exploring music from different cultures, understanding rhythms and melodies.
- **Computer Science:**
  - Projects involving basic multimedia tools and presentation software.

## Week 2: Creative Expression and Logical Thinking

- **English Language:**
  - Reading and discussing fables and parables; understanding underlying morals and themes.
  - Writing exercises based on reading materials, focusing on personal interpretations and responses.
- **Hindi Language:**
  - Engaging in Hindi poetry and prose, focusing on understanding and interpreting literary devices.
  - Interactive activities for verbal and written expression in Hindi.
- **Mathematics:**
  - Introduction to basic concepts of time, including reading analog and digital clocks.
  - Problem-solving exercises involving basic calculations and logical reasoning.
- **Environmental Studies (EVS):**
  - "The Plant Kingdom": Studying different types of plants, their parts, and functions.
- **Moral Science:**
  - Lessons on respecting all forms of life and understanding biodiversity.
- **General Knowledge:**
  - Learning about significant scientific discoveries and inventions.
- **Art:**
  - Botanical art projects, creating representations of various plants.

- **Physical Education:**
  - Developing coordination and balance through gymnastics and targeted physical exercises.
- **Music:**
  - Learning and performing songs that focus on nature and science themes.
- **Computer Science:**
  - Introduction to basic coding concepts using child-friendly programming platforms.

### Week 3: Enhancing Analytical Abilities and Knowledge Application

- **English Language:**
  - Introduction to writing simple research-based reports or projects.
  - Developing reading fluency and expression through reader's theater or group reading activities.
- **Hindi Language:**
  - Hindi storytelling sessions, focusing on narrative skills and creative expression.
- **Mathematics:**
  - Exploring more complex addition, subtraction, and introduction to multiplication with practical activities.
  - Activities involving the basic use of measurements in real-life scenarios (cooking, crafting).
- **Environmental Studies (EVS):**
  - "Human Body and Health": Basic understanding of human anatomy and the importance of a healthy lifestyle.
- **Moral Science:**
  - Discussing health, hygiene, and the importance of self-care.
- **General Knowledge:**
  - Exploring different ecosystems and the wildlife they support.
- **Art:**
  - Projects focusing on the human body and movement, like drawing or creating anatomical models.
- **Physical Education:**
  - Introduction to health-related fitness activities and basic nutrition.



- **Music:**
  - Songs and activities related to health and the human body.
- **Computer Science:**
  - Creating digital presentations or projects related to topics learned in EVS.

#### Week 4: Synthesis, Review, and Exploration

- **English Language:**
  - Review of key language concepts learned; engaging in a creative writing workshop or storytelling festival.
- **Hindi Language:**
  - Recap of key Hindi concepts learned; engaging in a Hindi language and cultural festival with performances and presentations.
- **Mathematics:**
  - Review and reinforcement of mathematical concepts learned; engaging in math puzzles and challenges.
- **Environmental Studies (EVS):**
  - "My Environment": Students research and present on an environmental topic of their choice, focusing on local or global issues.
- **Moral Science:**
  - Reflecting on personal actions and their impact on others and the environment.
- **General Knowledge:**
  - Conducting a quiz or trivia competition covering the topics learned throughout the month.
- **Art:**
  - Organizing an art exhibition to showcase the students' work on environmental and cultural themes.
- **Physical Education:**
  - Organizing a mini-sports day or physical activity showcase to demonstrate the skills learned.

- **Music:**
  - A musical performance where students share songs and rhythms learned, focusing on themes from EVS.
- **Computer Science:**
  - Showcasing digital projects that integrate skills learned in other subjects.

**Note:**

The third month of Grade 2 under NEP 2020 continues to emphasize a multidisciplinary and integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while promoting creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

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### Month 3: Broadening Perspectives and Deepening Understanding

In the third month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on further expanding students' knowledge base, enhancing their problem-solving skills, and fostering a deeper connection with the world around them. This month's curriculum aims to encourage curiosity, creativity, and critical thinking through a multidisciplinary approach.

#### Week 1: Advanced Language Skills and Mathematical Exploration

- **English Language:**
  - Introduction to more complex reading material including short novels and informational texts.
  - Engaging in descriptive writing exercises, focusing on sensory details and vivid language.
- **Hindi Language:**
  - Advanced reading exercises with a variety of Hindi literature, including stories and informational texts.
  - Emphasis on creative writing skills, such as crafting detailed narratives and descriptions.
- **Mathematics:**
  - Exploring the concept of multiplication and division with larger numbers.
  - Introduction to simple fractions and their usage in everyday situations.
- **Environmental Studies (EVS):**
  - "Local and Global Environments": Understanding the interdependence of local and global ecosystems.
- **Moral Science:**
  - Discussing themes of environmental responsibility and global citizenship.
- **General Knowledge:**
  - Introduction to different world cultures, focusing on customs, traditions, and lifestyles.
- **Art:**
  - Creating art projects that reflect cultural diversity and environmental themes.

- **Physical Education:**
  - Enhancing physical skills through more structured sports, focusing on rules and teamwork.
- **Music:**
  - Exploring music from different cultures, understanding rhythms and melodies.
- **Computer Science:**
  - Projects involving basic multimedia tools and presentation software.

## Week 2: Creative Expression and Logical Thinking

- **English Language:**
  - Reading and discussing fables and parables; understanding underlying morals and themes.
  - Writing exercises based on reading materials, focusing on personal interpretations and responses.
- **Hindi Language:**
  - Engaging in Hindi poetry and prose, focusing on understanding and interpreting literary devices.
  - Interactive activities for verbal and written expression in Hindi.
- **Mathematics:**
  - Introduction to basic concepts of time, including reading analog and digital clocks.
  - Problem-solving exercises involving basic calculations and logical reasoning.
- **Environmental Studies (EVS):**
  - "The Plant Kingdom": Studying different types of plants, their parts, and functions.
- **Moral Science:**
  - Lessons on respecting all forms of life and understanding biodiversity.
- **General Knowledge:**
  - Learning about significant scientific discoveries and inventions.
- **Art:**
  - Botanical art projects, creating representations of various plants.
- **Physical Education:**

- Developing coordination and balance through gymnastics and targeted physical exercises.
- **Music:**
  - Learning and performing songs that focus on nature and science themes.
- **Computer Science:**
  - Introduction to basic coding concepts using child-friendly programming platforms.

### Week 3: Enhancing Analytical Abilities and Knowledge Application

- **English Language:**
  - Introduction to writing simple research-based reports or projects.
  - Developing reading fluency and expression through reader's theater or group reading activities.
- **Hindi Language:**
  - Hindi storytelling sessions, focusing on narrative skills and creative expression.
- **Mathematics:**
  - Exploring more complex addition, subtraction, and introduction to multiplication with practical activities.
  - Activities involving the basic use of measurements in real-life scenarios (cooking, crafting).
- **Environmental Studies (EVS):**
  - "Human Body and Health": Basic understanding of human anatomy and the importance of a healthy lifestyle.
- **Moral Science:**
  - Discussing health, hygiene, and the importance of self-care.
- **General Knowledge:**
  - Exploring different ecosystems and the wildlife they support.
- **Art:**
  - Projects focusing on the human body and movement, like drawing or creating anatomical models.
- **Physical Education:**
  - Introduction to health-related fitness activities and basic nutrition.



- **Music:**
  - Songs and activities related to health and the human body.
- **Computer Science:**
  - Creating digital presentations or projects related to topics learned in EVS.

#### Week 4: Synthesis, Review, and Exploration

- **English Language:**
  - Review of key language concepts learned; engaging in a creative writing workshop or storytelling festival.
- **Hindi Language:**
  - Recap of key Hindi concepts learned; engaging in a Hindi language and cultural festival with performances and presentations.
- **Mathematics:**
  - Review and reinforcement of mathematical concepts learned; engaging in math puzzles and challenges.
- **Environmental Studies (EVS):**
  - "My Environment": Students research and present on an environmental topic of their choice, focusing on local or global issues.
- **Moral Science:**
  - Reflecting on personal actions and their impact on others and the environment.
- **General Knowledge:**
  - Conducting a quiz or trivia competition covering the topics learned throughout the month.
- **Art:**
  - Organizing an art exhibition to showcase the students' work on environmental and cultural themes.
- **Physical Education:**
  - Organizing a mini-sports day or physical activity showcase to demonstrate the skills learned.
- **Music:**
  - A musical performance where students share songs and rhythms learned, focusing on themes from EVS.

- **Computer Science:**

- Showcasing digital projects that integrate skills learned in other subjects.

**Note:**

The third month of Grade 2 under NEP 2020 continues to emphasize a multidisciplinary and integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while promoting creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

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## Month 4: Enhancing Skills and Nurturing Inquisitiveness

In the fourth month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on consolidating and extending students' learning experiences. The curriculum continues to promote an integrated and holistic approach, emphasizing deeper understanding and practical application of concepts across various subjects.

### Week 1: Language Development and Mathematical Applications

- **English Language:**
  - Reading and exploring more complex short stories, emphasizing comprehension and vocabulary.
  - Introduction to writing instructions and explanations, such as simple recipes or how-to guides.
- **Hindi Language:**
  - Advanced reading exercises focusing on comprehension and critical analysis of Hindi stories and poems.
  - Writing exercises that encourage narrative and descriptive skills.
- **Mathematics:**
  - Introduction to two-step word problems in addition and subtraction.
  - Basic introduction to money management concepts, including saving and spending.
- **Environmental Studies (EVS):**
  - "Animal Habitats and Adaptations": Studying different habitats and how animals adapt to them.
- **Moral Science:**
  - Lessons on respecting and understanding the diversity in nature.
- **General Knowledge:**
  - Exploring the solar system, focusing on planets, moons, and other celestial bodies.
- **Art:**
  - Art projects inspired by space and celestial themes.
- **Physical Education:**
  - Enhancing physical skills through athletics and relay races, focusing on speed and agility.

- **Music:**
  - Learning songs and musical pieces related to space and the universe.
- **Computer Science:**
  - Projects involving the creation of simple charts or graphs related to topics studied in class.

## Week 2: Creative Expression and Logical Reasoning

- **English Language:**
  - Group reading sessions with emphasis on discussion, interpretation, and critical thinking.
  - Creative writing activities, like composing poems or short plays.
- **Hindi Language:**
  - Enhancing conversational skills through role-playing and dialogue writing in Hindi.
  - Advanced vocabulary and grammar exercises.
- **Mathematics:**
  - Exploring basic concepts of geometry, including shape recognition and properties.
  - Introduction to simple mapping and spatial awareness activities.
- **Environmental Studies (EVS):**
  - "Plants and Their Importance": Understanding different types of plants and their roles in the ecosystem.
- **Moral Science:**
  - Discussing the value of plants in maintaining ecological balance.
- **General Knowledge:**
  - Learning about different types of plants and trees found around the world.
- **Art:**
  - Creating botanical illustrations or plant-based art projects.
- **Physical Education:**
  - Group games and activities that emphasize strategy and coordination.
- **Music:**
  - Exploring and creating music that mimics or represents natural sounds.

- **Computer Science:**
  - Introduction to using digital tools for simple project presentations.

### Week 3: Building Analytical Skills and Practical Knowledge

- **English Language:**
  - Introduction to non-fiction texts: understanding main ideas and supporting details.
  - Writing short reports based on information gathered from readings.
- **Hindi Language:**
  - Conducting book reviews or presentations on Hindi literary works.
  - Group discussions on various themes found in Hindi literature.
- **Mathematics:**
  - Introduction to basic multiplication and division through practical activities and games.
  - Understanding basic measurements in cooking or crafting projects.
- **Environmental Studies (EVS):**
  - "Weather and Climate": Learning about different weather conditions and their effects.
- **Moral Science:**
  - Discussing the importance of being prepared and adapting to different situations.
- **General Knowledge:**
  - Basic understanding of weather, climate, and their impact on daily life.
- **Art:**
  - Weather-themed art projects, such as creating weather dioramas or paintings.
- **Physical Education:**
  - Activities and exercises that mimic weather phenomena (e.g., "stormy" obstacle courses, "windy" relay races).
- **Music:**
  - Learning songs related to weather and climate.



- **Computer Science:**
  - Using educational software to explore weather-related concepts.

#### Week 4: Synthesis, Review, and Exploration

- **English Language:**
  - Review of key concepts learned; conducting a creative writing contest or literary discussion.
- **Hindi Language:**
  - Recap of the month's learning through interactive language games or a Hindi cultural program.
- **Mathematics:**
  - Consolidating mathematical concepts through engaging puzzles and challenges.
- **Environmental Studies (EVS):**
  - "My Local Environment": Students create projects or presentations showcasing their understanding of their local environment.
- **Moral Science:**
  - Reflecting on personal growth and understanding of moral values; discussing plans to apply these lessons in the coming year.
- **General Knowledge:**
  - Quiz or trivia activities covering various topics to encourage retention and recall of information.
- **Art:**
  - An exhibition or showcase of art projects completed during the month.
- **Physical Education:**
  - Organizing a mini-Olympics or sports day to demonstrate physical achievements.
- **Music:**
  - A musical performance where students showcase their learning.
- **Computer Science:**
  - Presenting digital projects, such as weather forecasts or local environment studies, using multimedia tools.

**Note:**

The fourth month of Grade 2 under NEP 2020 continues to emphasize a comprehensive, integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while fostering creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

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## Month 5: Cultivating Curiosity and Comprehensive Learning

In the fifth month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the emphasis is on further enhancing students' learning experiences, enriching their understanding of complex concepts, and fostering an environment that encourages exploration and creativity across various disciplines.

### Week 1: Language Enrichment and Mathematical Exploration

- **English Language:**
  - Studying more advanced narratives, including elements of plot and character development.
  - Introduction to writing persuasive texts, such as simple opinion pieces or letters.
- **Hindi Language:**
  - Engaging in deeper reading of Hindi literature, focusing on comprehension and vocabulary.
  - Writing activities that emphasize narrative skills and creativity, like storytelling or poem writing.
- **Mathematics:**
  - Reinforcing multiplication and division skills with more complex problems.
  - Introduction to basic statistics, like counting and categorizing objects.
- **Environmental Studies (EVS):**
  - "Human Body and Health": Exploring basic human anatomy and the importance of healthy habits.
- **Moral Science:**
  - Lessons on personal health, hygiene, and well-being.
- **General Knowledge:**
  - Basic introduction to human body systems and their functions.
- **Art:**
  - Projects related to the human body, such as anatomy drawings or collages.
- **Physical Education:**
  - Activities focusing on health and fitness, including exercises and basic sports drills.

- **Music:**
  - Songs and activities related to health and the human body.
- **Computer Science:**
  - Basic projects using digital tools for health and science education.

## Week 2: Creative Expression and Logical Thinking

- **English Language:**
  - Reading different types of poetry and exploring rhyme schemes and rhythms.
  - Writing exercises based on poetry analysis and creation of simple verses.
- **Hindi Language:**
  - Hindi drama and skit activities to enhance speaking and performance skills.
  - Advanced grammar and vocabulary expansion through interactive exercises.
- **Mathematics:**
  - Introduction to simple measurement units (length, mass, and volume) and their practical applications.
  - Engaging in activities that involve basic geometry, like identifying shapes in the environment.
- **Environmental Studies (EVS):**
  - "Plants and Their Functions": Understanding the process of photosynthesis and plant growth.
- **Moral Science:**
  - Discussing the role and importance of plants in the environment and human life.
- **General Knowledge:**
  - Learning about different types of plants and their uses.
- **Art:**
  - Botanical art projects, creating illustrations or models of plants.
- **Physical Education:**
  - Outdoor activities and games that mimic plant growth and movements.

- **Music:**
  - Exploring songs about nature, focusing on plants and their importance.
- **Computer Science:**
  - Using educational software to explore botanical concepts and create simple presentations.

### Week 3: Enhancing Analytical Skills and Environmental Awareness

- **English Language:**
  - Introduction to informational texts, such as articles and simple research papers.
  - Writing short reports or presentations based on gathered information.
- **Hindi Language:**
  - Reading and discussing more complex Hindi texts, such as short essays or articles.
  - Group discussions and projects based on Hindi literature.
- **Mathematics:**
  - Exploring basic concepts of fractions and their use in everyday situations.
  - Real-life math scenarios, like understanding fractions in cooking or sharing.
- **Environmental Studies (EVS):**
  - "Water Cycle and Conservation": Studying the importance of water and ways to conserve it.
- **Moral Science:**
  - Lessons on water conservation and responsible usage.
- **General Knowledge:**
  - Basic introduction to environmental science, focusing on water resources.
- **Art:**
  - Water-themed art projects, such as paintings or collages that represent the water cycle.
- **Physical Education:**
  - Games and activities that emphasize water conservation themes.



- **Music:**
  - Learning and performing songs related to water and its importance.
- **Computer Science:**
  - Creating digital projects or stories focused on environmental conservation.

#### Week 4: Integration, Review, and Project-Based Learning

- **English Language:**
  - Review of key concepts learned; engaging in a class project like creating a magazine or a compilation of students' writings.
- **Hindi Language:**
  - Recap of key Hindi language skills through a cultural event or a literary festival.
- **Mathematics:**
  - Reviewing and applying mathematical concepts through interactive math games and practical projects.
- **Environmental Studies (EVS):**
  - "Our Environment and Us": students create projects showcasing their understanding of environmental issues and conservation practices.
- **Moral Science:**
  - Reflecting on personal actions and their impact on the environment and community.
- **General Knowledge:**
  - Organizing a quiz or trivia competition covering various topics explored throughout the month.
- **Art:**
  - An exhibition showcasing students' art projects focused on environmental themes.
- **Physical Education:**
  - A mini-sports event or a physical activity challenge to demonstrate skills learned.
- **Music:**
  - A musical performance where students showcase songs learned, focusing on themes from EVS.

- **Computer Science:**

- Presenting digital projects that integrate skills learned in other subjects.

**Note:**

The fifth month of Grade 2 under NEP 2020 emphasizes an integrative approach to education, combining core academic subjects with creative arts, physical education, and technology. The curriculum is designed to deepen students' understanding of subjects while fostering creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

Academic Unit, Carmel Convent sr sec School, Neemuch Prepared By Dr. Sumit Jadhav

## Month 6: Integrating Knowledge and Fostering Exploration

In the sixth month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on reinforcing the foundational knowledge gained while introducing new concepts to stimulate further learning. This month's curriculum emphasizes an integrative approach, encouraging students to make connections across subjects and develop a deeper understanding of their world.

### Week 1: Language Skills Development and Mathematical Concepts

- **English Language:**
  - Introduction to basic idioms and phrases; exploring their meanings and usage in sentences.
  - Creative story writing, focusing on developing a plot and characters.
- **Hindi Language:**
  - Engaging in advanced Hindi reading exercises, including short stories and essays.
  - Creative composition in Hindi, focusing on narrative and descriptive skills.
- **Mathematics:**
  - Exploring multiplication and division with real-world applications.
  - Introduction to basic concepts of time, including days, weeks, and months.
- **Environmental Studies (EVS):**
  - "Our Community": Studying local community structures, occupations, and services.
- **Moral Science:**
  - Lessons on community responsibility and the importance of various roles in society.
- **General Knowledge:**
  - Introduction to basic geography, focusing on continents, oceans, and major landmarks.
- **Art:**
  - Projects inspired by local community themes, such as drawing or modeling community buildings or scenes.

- **Physical Education:**
  - Team games that focus on strategy and collaboration.
- **Music:**
  - Learning songs related to community and societal roles.
- **Computer Science:**
  - Basic projects using digital tools to explore and present community-related topics.

## Week 2: Enhancing Creative Expression and Problem-Solving Skills

- **English Language:**
  - Reading various types of texts and engaging in discussions to improve comprehension and interpretative skills.
  - Introduction to writing simple book reviews and summaries.
- **Hindi Language:**
  - Hindi poetry recitation and comprehension exercises.
  - Conducting Hindi drama and skit activities to enhance language fluency.
- **Mathematics:**
  - Problem-solving using basic multiplication and division.
  - Introduction to simple graphs and their interpretation.
- **Environmental Studies (EVS):**
  - "Plants Around Us" Learning about local plants, their uses, and environmental importance.
- **Moral Science:**
  - Discussing the value of plants and trees in maintaining ecological balance.
- **General Knowledge:**
  - Exploring various plant species and their characteristics.
- **Art:**
  - Botanical art projects, like leaf printing or plant drawing.
- **Physical Education:**
  - Activities and games inspired by plant and animal movements.
- **Music:**
  - Songs about nature, focusing on flora and fauna.

- **Computer Science:**
  - Using educational software to create simple presentations about plants and their environments.

### Week 3: Building Analytical Abilities and Applied Knowledge

- **English Language:**
  - Reading non-fiction texts; engaging in activities to extract information and learn new facts.
  - Writing informational pieces based on research and readings.
- **Hindi Language:**
  - Enhancing narrative skills through Hindi storytelling and creative writing exercises.
- **Mathematics:**
  - Exploring the concept of money through practical activities like role-playing market scenarios.
  - Understanding the basics of measurements (length, weight, volume).
- **Environmental Studies (EVS):**
  - "Weather Patterns": Understanding different weather types and their impact on life and the environment.
- **Moral Science:**
  - Discussing how weather affects daily life and the importance of being prepared for different weather conditions.
- **General Knowledge:**
  - Learning about basic meteorological concepts and weather phenomena.
- **Art:**
  - Weather-themed art projects, like creating weather charts or storm paintings.
- **Physical Education:**
  - Weather-related physical activities, such as "rainy day" indoor games or "sunny day" outdoor sports.
- **Music:**
  - Exploring and creating music that represents different weather conditions.

- **Computer Science:**
  - Projects involving data collection and presentation on weather observations.

#### Week 4: Synthesis, Review, and Creative Exploration

- **English Language:**
  - Review of the month's key concepts; organizing a class poetry reading or short story sharing session.
- **Hindi Language:**
  - Recap of key concepts learned through a Hindi language festival or exhibition.
- **Mathematics:**
  - Reviewing and applying mathematical concepts; organizing a math puzzle day or challenge.
- **Environmental Studies (EVS):**
  - "Our Environment and Us": Students create projects showcasing their understanding of environmental conservation.
- **Moral Science:**
  - Reflecting on environmental stewardship and personal responsibilities.
- **General Knowledge:**
  - Conducting a knowledge quiz covering various topics explored throughout the month.
- **Art:**
  - An art exhibition showcasing student projects focused on environmental themes.
- **Physical Education:**
  - A mini-Olympics or sports event to demonstrate physical skills developed.
- **Music:**
  - A music performance or recital showcasing songs and rhythms learned.
- **Computer Science:**
  - Showcasing digital projects or stories created during the month.

**Note:**

The sixth month of Grade 2 under NEP 2020 continues to emphasize a multidisciplinary and integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while promoting creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

Academic Unit, Carmel Convent sr sec School, Neemuch Prepared By- Dr Sunil Jadhau



## Month 7: Reinforcing Knowledge and Encouraging Exploration

In the seventh month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on reinforcing and enriching students' knowledge across different subjects. The curriculum aims to stimulate curiosity, enhance critical thinking, and encourage creative expression, fostering an integrative and holistic learning experience.

### Week 1: Advanced Language Skills and Mathematical Concepts

- **English Language:**
  - Introduction to more complex stories and poems, focusing on themes and moral lessons.
  - Writing activities: Crafting letters to friends or family and creating simple diary entries.
- **Hindi Language:**
  - Exploring more advanced Hindi literature, including folktales and short stories, for enhanced reading comprehension.
  - Conducting creative writing exercises, such as composing short narratives or descriptive pieces.
- **Mathematics:**
  - Delving into more complex addition and subtraction problems, including those involving money.
  - Introduction to the concept of perimeter and area through practical activities.
- **Environmental Studies (EVS):**
  - "Habitats and Ecosystems": Studying various natural habitats and the interdependence of organisms within them.
- **Moral Science:**
  - Discussing the importance of biodiversity and the role of each organism in an ecosystem.
- **General Knowledge:**
  - Introduction to world geography, focusing on different continents and their unique features.
- **Art:**
  - Creating art projects inspired by different world habitats and ecosystems.

- **Physical Education:**
  - Activities and games focusing on teamwork and strategy.
- **Music:**
  - Learning songs and music from different parts of the world, reflecting diverse habitats and cultures.
- **Computer Science:**
  - Projects involving the creation of simple digital maps or presentations on world geography.

## Week 2: Creative Expression and Problem-Solving

- **English Language:**
  - Engaging in group discussions and debates on readings to develop analytical thinking and speaking skills.
  - Creative writing tasks based on story prompts or personal experiences.
- **Hindi Language:**
  - Enhancing conversational Hindi skills through role-playing exercises and discussions.
  - Advanced vocabulary and grammar exercises.
- **Mathematics:**
  - Introduction to basic multiplication and division through interactive activities and games.
  - Exploring shapes and spatial relationships in geometry.
- **Environmental Studies (EVS):**
  - "Conservation of Resources": Understanding the importance of conserving natural resources like water, forests, and wildlife.
- **Moral Science:**
  - Lessons on resource conservation and responsible living.
- **General Knowledge:**
  - Basic introduction to environmental conservation efforts globally.
- **Art:**
  - Art projects focusing on themes of conservation and the environment.
- **Physical Education:**
  - Developing physical fitness and coordination through obstacle courses and athletic activities.

- **Music:**
  - Songs focusing on themes of nature conservation and the beauty of the natural world.
- **Computer Science:**
  - Introduction to basic environmental simulations and interactive educational games.

### Week 3: Enhancing Analytical Skills and Applied Knowledge

- **English Language:**
  - Reading informational texts and practicing summarization and main idea identification.
  - Introduction to simple research projects, gathering information from various sources.
- **Hindi Language:**
  - Reading and discussing non-fiction texts in Hindi, focusing on comprehension and information extraction.
  - Writing informational pieces or short reports in Hindi.
- **Mathematics:**
  - Understanding the concept of time, including reading clocks and understanding calendars.
  - Introduction to basic data interpretation, such as reading simple charts and graphs.
- **Environmental Studies (EVS):**
  - "Weather and Climate": Exploring different types of weather and their impact on the environment and human activities.
- **Moral Science:**
  - Discussing the effects of weather on life and the importance of adapting to different weather conditions.
- **General Knowledge:**
  - Learning about different climates around the world and their characteristics.
- **Art:**
  - Weather-themed art projects, such as creating weather charts or models.

- **Physical Education:**
  - Participating in weather-related physical activities, adapting games to different weather conditions.
- **Music:**
  - Exploring music that reflects different weather conditions and climates.
- **Computer Science:**
  - Using educational software to learn about weather patterns and climate change.

#### Week 4: Review, Reflection, and Exploration

- **English Language:**
  - Review of key concepts learned; organizing a class storytelling session or book club.
- **Hindi Language:**
  - Recap of the month's learning through interactive language activities, storytelling, and a Hindi cultural day.
- **Mathematics:**
  - Consolidation of mathematical concepts through puzzles, games, and real-world application projects.
- **Environmental Studies (EVS):**
  - "Our Local Environment": Research and presentation projects focusing on local environmental features and issues.
- **Moral Science:**
  - Reflecting on personal growth and understanding of environmental and social responsibilities.
- **General Knowledge:**
  - Conducting a quiz covering various topics explored throughout the month.
- **Art:**
  - An exhibition showcasing students' art projects, highlighting environmental and cultural themes.
- **Physical Education:**
  - Organizing a mini-Olympics or sports day to demonstrate physical skills developed.

- **Music:**
  - A musical performance showcasing songs and pieces learned, focusing on environmental and cultural themes.
- **Computer Science:**
  - Showcasing digital projects or presentations created during the month.

**Note:**

The seventh month of Grade 2 under NEP 2020 continues to emphasize a comprehensive, integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while fostering creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

Academic Unit, Carmel Convent sr sec School, Neemuch Prepared By- Dr. Smriti Jadhaw

## Month 8: Strengthening Concepts and Encouraging Innovative Thinking

In the eighth month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the curriculum focuses on consolidating the learning from the previous months and introducing new concepts that challenge the students' understanding. This phase emphasizes interactive and experiential learning, encouraging students to apply their knowledge in diverse ways.

### Week 1: Advanced Language Skills and Mathematical Insight

- **English Language:**
  - Exploring various forms of narrative writing, including short stories and personal narratives.
  - Activities focusing on enhancing reading comprehension and vocabulary through diverse texts.
- **Hindi Language:**
  - Advanced reading exercises with an emphasis on comprehension and vocabulary in Hindi literature.
  - Creative writing tasks focusing on clarity and structure in composition.
- **Mathematics:**
  - Deepening understanding of multiplication and division, including word problems.
  - Introduction to basic concepts of fractions, focusing on halves and quarters.
- **Environmental Studies (EVS):**
  - "Traditions and Cultures": Exploring the diversity of traditions, festivals, and cultural practices globally.
- **Moral Science:**
  - Emphasizing respect for all cultures and the importance of cultural diversity.
- **General Knowledge:**
  - Learning about various global festivals, their significance, and how they are celebrated.

- **Art:**
  - Projects that explore and represent different cultural themes and festivals.
- **Physical Education:**
  - Incorporating traditional games from various cultures into physical education activities.
- **Music:**
  - Exploring and learning songs and music related to different cultural celebrations.
- **Computer Science:**
  - Creating digital presentations or projects showcasing different cultures and traditions.

## Week 2: Creative Expression and Logical Reasoning

- **English Language:**
  - Reading and interpreting poems; introduction to basic poetic devices.
  - Engaging in activities to develop creative writing skills, like poetry or songwriting.
- **Hindi Language:**
  - Hindi poetry reading and interpretation, focusing on understanding and appreciation.
  - Writing short poems or songs in Hindi.
- **Mathematics:**
  - Introduction to the concept of symmetry and patterns in geometry.
  - Real-life application of math skills in scenarios like shopping and cooking.
- **Environmental Studies (EVS):**
  - "Transport and Communication": Understanding various modes of transport and communication methods used globally.
- **Moral Science:**
  - Discussing the importance of effective communication and the role of different transport systems in connecting people.



- **General Knowledge:**
  - Introduction to different means of transport and communication used around the world.
- **Art:**
  - Creating art projects based on transportation themes, such as designing vehicles or communication devices.
- **Physical Education:**
  - Games and activities that mimic different modes of transportation.
- **Music:**
  - Learning songs or rhythms that reflect themes of travel and communication.
- **Computer Science:**
  - Introduction to basic email and online communication etiquette.

### Week 3: Enhancing Analytical Skills and Environmental Awareness

- **English Language:**
  - Introduction to non-fiction texts, focusing on extracting and summarizing information.
  - Group discussions and debates based on articles or informational texts read in class.
- **Hindi Language:**
  - Advanced Hindi reading comprehension exercises focusing on non-fiction texts.
  - Group discussions in Hindi to develop oral communication skills.
- **Mathematics:**
  - Exploring measurements in greater detail, including concepts of weight and volume.
  - Basic introduction to data handling and interpretation.
- **Environmental Studies (EVS):**
  - "Natural Resources": Studying different types of natural resources and their importance.
- **Moral Science:**
  - Lessons on conservation of natural resources and sustainable living.

- **General Knowledge:**
  - Basic understanding of renewable and non-renewable resources.
- **Art:**
  - Projects focusing on natural resources, such as creating collages or models.
- **Physical Education:**
  - Activities that emphasize the importance of a healthy environment and lifestyle.
- **Music:**
  - Learning songs related to nature and the conservation of natural resources.
- **Computer Science:**
  - Using educational software to reinforce concepts from EVS and mathematics.

#### Week 4: Integration, Review, and Project-Based Learning

- **English Language:**
  - Review of key concepts learned; organizing a creative writing workshop or a literature circle.
- **Hindi Language:**
  - Recap of key Hindi language skills; organizing a Hindi language festival with cultural activities and presentations.
- **Mathematics:**
  - Consolidation of mathematical concepts learned through engaging activities and challenges.
- **Environmental Studies (EVS):**
  - "Our Planet, Our Responsibility": Students create projects or presentations focusing on environmental stewardship and conservation.
- **Moral Science:**
  - Reflecting on personal actions and their impact on the environment.
- **General Knowledge:**
  - Conducting a quiz covering various topics explored throughout the month.

- **Art:**
  - An exhibition showcasing students' art projects focused on environmental and cultural themes.
- **Physical Education:**
  - Organizing a mini-Olympics or sports day to demonstrate and celebrate the physical skills developed.
- **Music:**
  - A musical performance where students showcase songs learned, focusing on themes from EVS.
- **Computer Science:**
  - Presenting digital projects that integrate learning from various subjects.

**Note:**

The eighth month of Grade 2 under NEP 2020 continues to emphasize a comprehensive, integrative approach to education. The curriculum fosters deeper understanding and application of concepts across various subjects, promoting creativity, critical thinking, and practical skills. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

Academic Unit, Carmel Convent School, Neemoh Prepared By Dr Sunil Jadhaw

## Month 9: Deepening Understanding and Encouraging Creativity

In the ninth month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on reinforcing and expanding the students' comprehension and skills across various disciplines. This month's curriculum aims to enhance their critical thinking, creativity, and practical application of knowledge, preparing them for more complex concepts.

### Week 1: Enhancing Language Skills and Mathematical Understanding

- **English Language:**
  - Exploring advanced elements of stories, such as conflict resolution and character arcs.
  - Engaging in more complex writing tasks, like crafting detailed narratives or descriptive pieces.
- **Hindi Language:**
  - Reading longer Hindi narratives and discussing themes and moral lessons.
  - Writing exercises focusing on creative expression, including stories and poems.
- **Mathematics:**
  - Reinforcing multiplication and division concepts with larger numbers.
  - Introduction to basic concepts of probability through simple games and activities.
- **Environmental Studies (EVS):**
  - "Global Environments": Exploring different types of ecosystems around the world and their unique characteristics.
- **Moral Science:**
  - Discussing global environmental issues and the importance of sustainability.
- **General Knowledge:**
  - Learning about different countries, their geographical features, and cultural diversity.
- **Art:**
  - Creating art projects inspired by various global ecosystems and cultural motifs.

- **Physical Education:**
  - Participating in games and sports that are popular in different parts of the world.
- **Music:**
  - Exploring and learning songs from different cultures, understanding global musical diversity.
- **Computer Science:**
  - Projects involving basic research on different countries using the internet and creating presentations.

## Week 2: Creative Expression and Problem-Solving

- **English Language:**
  - Introduction to simple poetry, understanding rhythm, and basic literary devices.
  - Creative writing: students write their own poems or short stories.
- **Hindi Language:**
  - Hindi drama and role-play activities to enhance speaking and performance skills.
  - Advanced grammar exercises and vocabulary building.
- **Mathematics:**
  - Exploring basic geometry: understanding shapes, sizes, and patterns.
  - Introduction to simple graphing and data interpretation.
- **Environmental Studies (EVS):**
  - "Weather and Climate": Understanding the basics of weather patterns, climate zones, and their impact on life.
- **Moral Science:**
  - Lessons on adaptability and resilience in the face of environmental changes.
- **General Knowledge:**
  - Basic introduction to climatology and understanding different weather phenomena.
- **Art:**
  - Weather-themed art projects, such as creating weather charts or landscapes showing different climates.

- **Physical Education:**
  - Activities and games that correspond to different weather conditions.
- **Music:**
  - Learning and performing songs related to weather and seasons.
- **Computer Science:**
  - Using educational software to explore climatic and weather-related concepts.

### Week 3: Building Analytical Skills and Applied Knowledge

- **English Language:**
  - Reading and summarizing informational texts such as articles and biographies.
  - Writing short reports or explanatory texts based on research.
- **Hindi Language:**
  - Engaging in comprehensive Hindi reading exercises, focusing on non-fiction texts.
  - Conducting simple research projects and presenting findings in Hindi.
- **Mathematics:**
  - Introduction to the concept of time: understanding hours, minutes, and reading clocks.
  - Practical applications of mathematics in everyday scenarios, such as planning an event or managing time.
- **Environmental Studies (EVS):**
  - "Plants and Animals in Our Locality": Studying local flora and fauna, understanding biodiversity.
- **Moral Science:**
  - Discussing the importance of protecting local wildlife and plant species.
- **General Knowledge:**
  - Learning about local wildlife conservation efforts and the importance of biodiversity.
- **Art:**
  - Projects focusing on local flora and fauna, using various art forms and techniques.

- **Physical Education:**
  - Incorporating nature walks or outdoor exploration activities to observe local biodiversity.
- **Music:**
  - Creating and performing songs or rhythms that reflect local wildlife and nature themes.
- **Computer Science:**
  - Creating simple digital projects or presentations about local biodiversity.

#### Week 4: Review, Reflection, and Exploration

- **English Language:**
  - Reviewing key concepts learned throughout the month; organizing a reading or writing showcase for students to present their work.
- **Hindi Language:**
  - Recap of the month's learning through interactive language games and a Hindi cultural celebration.
- **Mathematics:**
  - Consolidating mathematical concepts learned; engaging in math games and challenges.
- **Environmental Studies (EVS):**
  - "Our Impact on the Environment": Students create projects or presentations showcasing their understanding of human-environment interactions.
- **Moral Science:**
  - Reflecting on environmental stewardship and personal responsibility.
- **General Knowledge:**
  - Conducting a quiz covering various topics explored throughout the month.
- **Art:**
  - An art exhibition displaying students' projects focused on environmental and cultural themes.

- **Physical Education:**
  - Organizing a mini-Olympics or sports event to demonstrate and celebrate the physical skills developed.
- **Music:**
  - A musical performance or recital showcasing songs and rhythms learned.
- **Computer Science:**
  - Presenting digital projects that integrate learning from various subjects.

**Note:**

The ninth month of Grade 2 under NEP 2020 continues to emphasize a comprehensive and integrative approach to education. The curriculum is designed to deepen students' understanding of subjects while fostering creativity, critical thinking, and practical application of knowledge. Regular assessments and adaptive teaching methods are key to meeting each child's individual learning needs, ensuring a supportive and enriching educational environment.

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## Month 10: Consolidation, Application, and Transition

In the tenth and final month of the Grade 2 curriculum, aligned with the National Education Policy (NEP) 2020, the emphasis is on consolidating the learning from the entire year and preparing students for the transition to the next grade. This month focuses on synthesis, application of knowledge, and reflection on the year's academic journey.

### Week 1: Language Mastery and Mathematical Review

- **English Language:**
  - Reviewing key concepts from the year, such as grammar, comprehension, and writing skills.
  - Engaging in a creative writing project, such as compiling a class anthology of stories or poems.
- **Hindi Language:**
  - Comprehensive review of Hindi reading and writing skills learned throughout the year.
  - Organizing a Hindi literary event, including recitations, storytelling, and plays.
- **Mathematics:**
  - Reviewing core mathematical concepts, including arithmetic operations, geometry, and time.
  - Conducting a math fair where students demonstrate their understanding through games and activities.
- **Environmental Studies (EVS):**
  - "Reflecting on Our World": A cumulative project where students explore and present on environmental topics covered throughout the year.
- **Moral Science:**
  - Reflection on the year's moral and ethical lessons, discussing their real-life applications.
- **General Knowledge:**
  - A comprehensive review quiz covering key topics studied throughout the year.

## Week 2: Creative Expression and Logical Problem Solving

- **English Language:**
  - Engaging in a book club discussion or literature circle, sharing favorite books and stories from the year.
  - Group storytelling or playwriting project based on concepts learned.
- **Hindi Language:**
  - Conducting a Hindi language festival, showcasing students' writing, reading, and speaking skills.
- **Mathematics:**
  - Engaging in interactive math challenges and puzzles to reinforce learning.
- **Environmental Studies (EVS):**
  - "Eco-friendly Practices": Students present ideas and projects on sustainable living and environmental conservation.
- **Moral Science:**
  - Group discussions and activities focusing on implementing moral values in daily life.
- **General Knowledge:**
  - Conducting a general knowledge fair, where students showcase projects on various topics explored during the year.

## Week 3: Applying Skills in Practical Contexts

- **English Language:**
  - Conducting a class publishing project, such as a newsletter or a mini magazine, featuring students' work.
- **Hindi Language:**
  - Creating a Hindi magazine or portfolio that includes students' writings and projects.
- **Mathematics:**
  - Real-life application of math skills: planning a small event, using budgeting, and measurement skills.
- **Environmental Studies (EVS):**
  - "Our Local Environment": Projects focusing on local environmental issues and ways to address them.

- **Moral Science:**
  - Role-playing scenarios to explore ethical decision-making.
- **General Knowledge:**
  - Presentations or displays on topics of interest, showcasing research and learning skills.
- **Art:**
  - Organizing an end-of-year art exhibition displaying students' creative work.
- **Physical Education:**
  - A sports day or physical fitness challenge to demonstrate skills developed throughout the year.
- **Music:**
  - A musical recital or performance featuring songs and pieces learned.
- **Computer Science:**
  - Showcasing digital projects created throughout the year.

#### Week 4: Reflection, Celebration, and Transition

- **English Language:**
  - Reflection on personal growth in language skills; sharing experiences and achievements.
- **Hindi Language:**
  - Recap and celebration of the year's learning in Hindi through cultural activities and performances.
- **Mathematics:**
  - End-of-year math games and activities that recap the year's learning.
- **Environmental Studies (EVS):**
  - "Our Year in Review": Reflecting on environmental concepts learned and how students can continue to be environmentally responsible.
- **Moral Science:**
  - A session reflecting on how moral and ethical lessons from the year can guide future behavior.

- **General Knowledge:**
  - Reflective discussions on various topics learned and how they connect to the wider world.
- **Art:**
  - Students create a collaborative art piece that symbolizes their journey through the year.
- **Physical Education:**
  - A celebratory event showcasing various physical activities and skills learned throughout the year.
- **Music:**
  - End-of-year musical showcase where students share their favorite performances.
- **Computer Science:**
  - Reflecting on digital skills acquired and discussing how they can be applied in future learning.

**Note:**

The final month of Grade 2 under NEP 2020 is a time for students to reflect on their growth, consolidate their learning, and prepare for the transition to the next grade. It's an opportunity to celebrate their achievements and to recognize the progress they have made across various subjects. The focus is on ensuring that students feel confident and prepared for the challenges of the upcoming academic year. Regular assessments and feedback help gauge each child's readiness and provide guidance for continued educational development.



# GRADE-III CURRICULUM

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PREPARED BY-  
DR SUNIL JADHAW

## Grade 3 Curriculum

The Grade 3 curriculum for 8+ year old children is designed to further develop and deepen their understanding across a broad range of subjects. Consistent with the National Education Policy (NEP) 2020, the curriculum emphasizes a holistic, multidisciplinary approach, fostering critical thinking, creativity, and practical application of skills.

### Month 1: Expanding Horizons and Deepening Knowledge

#### Week 1: Advanced Language Development and Mathematical Concepts

- **English Language:**
  - Introduction to more complex narrative structures in stories and identifying key elements like plot, setting, and character development.
  - Writing exercises that involve composing longer stories and descriptive paragraphs.
- **Hindi Language:**
  - Enhanced Hindi reading exercises, focusing on comprehension of more complex texts, including short stories and non-fiction.
  - Advanced writing activities, emphasizing narrative structure and creative expression.
- **Mathematics:**
  - Introduction to multiplication and division with larger numbers and multiple digits.
  - Beginning to explore basic concepts in fractions and decimals.
- **Environmental Studies (EVS):**
  - "Diverse Ecosystems": Exploring various ecosystems globally and understanding the interdependence of organisms within them.
- **Moral Science:**
  - Discussions on environmental ethics and the importance of preserving biodiversity.
- **General Knowledge:**
  - Introduction to basic elements of world geography, including continents, oceans, and major global landmarks.



- **Art:**
  - Projects inspired by different global ecosystems, using diverse art materials and techniques.
- **Physical Education:**
  - Developing more advanced skills in sports and physical activities, focusing on coordination and teamwork.
- **Music:**
  - Exploring music from different cultures, focusing on rhythm, melody, and instruments.
- **Computer Science:**
  - Basic computer programming concepts using age-appropriate coding platforms.

## Week 2: Creative Expression and Problem-Solving Skills

- **English Language:**
  - Reading different genres of literature, including fables, myths, and legends, and discussing themes and morals.
  - Introduction to basic elements of poetry, such as rhyme and meter.
- **Hindi Language:**
  - Engaging in Hindi poetry reading and comprehension; creating simple poems.
  - Hindi drama and role-playing activities to enhance spoken language skills.
- **Mathematics:**
  - Exploring advanced arithmetic operations, including problem-solving with real-life scenarios.
  - Introduction to basic geometry, focusing on shapes, patterns, and symmetry.
- **Environmental Studies (EVS):**
  - "Weather and Climate": Understanding different weather patterns, climates, and their effects on the environment.
- **Moral Science:**
  - Lessons on adaptability and resilience in the face of environmental changes.

- **General Knowledge:**
  - Basic understanding of the solar system and exploration of space.
- **Art:**
  - Projects focusing on space and astronomy, such as creating solar system models or galaxy paintings.
- **Physical Education:**
  - Activities and exercises focusing on agility, balance, and endurance.
- **Music:**
  - Learning songs and pieces that reflect themes of space and exploration.
- **Computer Science:**
  - Introduction to creating simple presentations and digital storytelling.

### Week 3: Enhancing Analytical Skills and Applied Knowledge

- **English Language:**
  - Reading and summarizing non-fiction texts, focusing on extracting key information and understanding factual content.
  - Writing informational pieces, such as simple reports or explanatory texts.
- **Hindi Language:**
  - Advanced Hindi comprehension exercises and discussions on various non-fiction texts.
  - Engaging in research-based writing projects in Hindi.
- **Mathematics:**
  - Introduction to more complex fractions and their practical applications in daily life.
  - Basic data handling, including collecting, organizing, and interpreting data.
- **Environmental Studies (EVS):**
  - "Human Body and Health": Exploring basic human anatomy, nutrition, and the importance of healthy living.
- **Moral Science:**
  - Discussing health and wellness, emphasizing personal hygiene and healthy habits.



- **General Knowledge:**
  - Learning about different aspects of human health, including diet, exercise, and common illnesses.
- **Art:**
  - Creating art projects related to human health and anatomy, such as body system diagrams or healthy lifestyle posters.
- **Physical Education:**
  - Activities that promote health and fitness, including yoga and basic exercises.
- **Music:**
  - Songs and activities related to health, wellness, and the human body.
- **Computer Science:**
  - Using digital tools to research and present on topics related to health and the human body.

#### Week 4: Synthesis, Review, and Exploration

- **English Language:**
  - Reviewing and consolidating language skills acquired during the month; engaging in a literature circle or book club.
- **Hindi Language:**
  - Recap of key concepts learned; conducting a Hindi language cultural event with readings and performances.
- **Mathematics:**
  - Reviewing mathematical concepts through interactive games and practical applications.
- **Environmental Studies (EVS):**
  - "Our Environment and Us": Creating projects or presentations on the relationship between humans and the environment.
- **Moral Science:**
  - Reflecting on the month's lessons and discussing their application in daily life.
- **General Knowledge:**
  - Conducting a quiz or trivia game covering various topics explored throughout the month.

- **Art:**
  - An exhibition showcasing students' art projects focused on environmental and health themes.
- **Physical Education:**
  - Organizing a mini-Olympics or sports event to demonstrate physical skills developed.
- **Music:**
  - A musical performance showcasing songs learned, focusing on themes from EVS.
- **Computer Science:**
  - Presenting digital projects created during the month, such as presentations or digital art.

**Note:**

The Grade 3 curriculum under NEP 2020 is designed to build upon the foundational knowledge from the previous years, introducing more complex concepts while continuing to nurture a love for learning. The curriculum emphasizes interactive learning, critical thinking, and creativity across various subjects. Regular assessments and adaptations to individual learning needs are crucial to ensure a supportive and effective learning environment.

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## Month 2: Broadening Knowledge and Enhancing Skills

In the second month of the Grade 3 curriculum, aligned with the National Education Policy (NEP) 2020, the focus is on further advancing students' knowledge base, developing their problem-solving skills, and encouraging a more in-depth exploration of various subjects. This month aims to foster a comprehensive understanding, stimulate curiosity, and enhance students' ability to connect learning across different disciplines.

### Week 1: Language Development and Mathematical Proficiency

- **English Language:**
  - Introduction to more complex reading materials such as chapter books and advanced poems.
  - Engaging in persuasive writing activities, like opinion essays or persuasive letters.
- **Hindi Language:**
  - Reading longer Hindi narratives and poems, focusing on comprehension and vocabulary.
  - Advanced Hindi composition, including essays and longer stories.
- **Mathematics:**
  - Exploring multiplication and division with higher numbers and multiple digits.
  - Introduction to basic concepts in decimals and their practical applications.
- **Environmental Studies (EVS):**
  - "Biodiversity and Conservation": Studying different types of ecosystems and the importance of biodiversity conservation.
- **Moral Science:**
  - Discussing the ethical aspects of environmental conservation and the role of individuals in preserving biodiversity.
- **General Knowledge:**
  - Introduction to global environmental issues, such as climate change and pollution.
- **Art:**
  - Creating art projects inspired by environmental themes, such as biodiversity and conservation.

- **Physical Education:**
  - Sports and physical activities that emphasize teamwork, strategy, and skill development.
- **Music:**
  - Exploring and learning songs related to nature and the environment.
- **Computer Science:**
  - Projects involving the use of computers for environmental research and presentations.

## Week 2: Creative Expression and Logical Reasoning

- **English Language:**
  - Exploring different literary genres, such as mystery, adventure, or science fiction, to develop an appreciation of diverse narratives.
  - Creative writing tasks based on different genres.
- **Hindi Language:**
  - Engaging in Hindi drama activities to enhance language fluency and expression.
  - Writing and performing short skits or plays in Hindi.
- **Mathematics:**
  - Advanced problem-solving with arithmetic operations, focusing on real-life applications.
  - Introduction to basic graphing and data representation techniques.
- **Environmental Studies (EVS):**
  - "Natural Resources": Understanding different types of natural resources and their sustainable use.
- **Moral Science:**
  - Lessons on the responsible use of natural resources and sustainable living practices.
- **General Knowledge:**
  - Learning about different renewable and non-renewable energy sources.
- **Art:**
  - Projects focusing on natural resources, like creating art from recycled materials.

- **Physical Education:**
  - Developing physical endurance and agility through various sports and exercises.
- **Music:**
  - Creating and performing music that reflects themes of sustainability and nature.
- **Computer Science:**
  - Using technology to create informative presentations or projects on natural resources.

#### Week 4: Synthesis, Review, and Project-Based Learning

- **English Language:**
  - Reviewing key language concepts learned; organizing a class literary event or a reading circle.
- **Hindi Language:**
  - Recap of the month's learning through a Hindi cultural event or literary showcase.
- **Mathematics:**
  - Reviewing and applying mathematical concepts through interactive games and real-life problem-solving scenarios.
- **Environmental Studies (EVS):**
  - "Our Environment and Us": Students create projects showcasing their understanding of the relationship between humans and the environment.
- **Moral Science:**
  - Reflecting on personal actions and their impact on the environment and society.
- **General Knowledge:**
  - Conducting a knowledge quiz covering various topics explored throughout the month.
- **Art:**
  - An art exhibition showcasing students' projects focused on environmental and cultural themes.
- **Physical Education:**
  - A mini-Olympics or sports event to demonstrate and celebrate the physical skills developed.