

BALVATIKA-II CURRICULUM



**PREPARED BY-
DR SUNIL JADHAW**

Balvatika-II Curriculum

Month 1: Strengthening Core Skills and Knowledge

Each week's curriculum is designed to progressively build on the skills and knowledge acquired in the previous week. The focus is on creating a fun, engaging, and interactive learning environment that encourages curiosity and a love for learning. Regular assessments through playful activities should be conducted to ensure the concepts are being grasped by the children.

Week 1: Introduction and Fundamentals

- **English Language:**
 - Focus on alphabets A-D through storytelling, phonics games, and interactive alphabet songs.
 - Introduction to simple words starting with A-D, using picture cards and matching games.
- **Hindi Language:**
 - Begin with स्वर (vowels) - अ, आ, इ, ई.
 - Interactive activities like rhymes and songs to improve pronunciation.
- **Mathematics:**
 - Introduction to numbers 1-10 with counting games and number puzzles.
 - Simple exercises to write numbers 1-10.
- **EVS:**
 - "My Family" theme: Identifying family members and their roles through storytelling and picture discussions.
- **Montessori Science:**
 - Introduction to the concept of sharing through stories and group activities.
- **General Knowledge:**
 - Learn primary colors (red, blue, yellow) and basic shapes (circle, square, triangle) with interactive games.
- **Computer Science:**
 - Introduction to computer parts - monitor, CPU, keyboard, mouse through a guided tour.

- **Fine Motor Skills:**
 - Tracing lines and basic shapes; simple drawing exercises.
- **Sports:**
 - Basic physical activities like jumping, running, and hopping for motor skills development.

Week 2: Building Upon Basics

- **English Language:**
 - Introduction to alphabets E-H with creative storytelling and letter-based crafts.
 - Phonics games focusing on the sounds of E-H.
- **Hindi Language:**
 - Continue with स्वर - उ, ऊ, ए, ऐ.
 - Simple word formation and writing practice.
- **Mathematics:**
 - Introduction to basic shapes (square, circle, triangle) and their identification in the environment.
 - Counting objects up to 10.
- **EVS:**
 - "My Home" theme: Discussing different types of homes and their features through pictures and models.
- **Moral Science:**
 - Stories and discussions on kindness, with role-playing activities.
- **General Knowledge:**
 - Learning about domestic animals and their sounds.
- **Computer Science:**
 - Basic mouse and keyboard skills through interactive games.
- **Fine Motor Skills:**
 - More complex tracing; introduction to cutting with safety scissors.
- **Sports:**
 - Introduction to basic yoga poses and stretches for flexibility.

Week 3: Expanding Horizons

- **English Language:**
 - Alphabets I-L; introduction to simple word formation with these letters.

- Storytelling sessions to enhance vocabulary.
- **Hindi Language:**
 - Proceed with स्वर - ओ, औ, अं, अः.
 - Simple sentences and introduction to Hindi rhymes.
- **Mathematics:**
 - Introduction to the concept of addition with numbers 1-5 using visual aids.
 - Recognizing patterns (e.g., ABAB, AABB) with blocks or beads.
- **EVS:**
 - Basic understanding of plants and animals; simple categorization activities.
- **Moral Science:**
 - Emphasizing honesty through interactive storytelling and puppet shows.
- **General Knowledge:**
 - Introduction to the concept of time - days of the week.
- **Computer Science:**
 - Exploring basic drawing tools in a kid-friendly drawing program.
- **Fine Motor Skills:**
 - Bead threading and playdough activities for hand-eye coordination.
- **Sports:**
 - Group games to encourage teamwork and social skills.

Week 4: Review and Reinforcement

- **English Language:**
 - Review of alphabets A-L; engaging in simple sentence formation exercises.
 - Introduction to basic sight words.
- **Hindi Language:**
 - Revision of learned स्वर; simple storytelling in Hindi.
- **Mathematics:**
 - Revision of numbers 1-10; introduction to the concept of subtraction using practical examples.

- **EVS:**
 - "Food We Eat": Discussing different types of food and their importance.
- **Moral Science:**
 - Understanding cooperation through group activities and discussions.
- **General Knowledge:**
 - Basic introduction to the solar system; identifying planets.
- **Computer Science:**
 - Interactive educational games focusing on alphabets and numbers.
- **Fine Motor Skills:**
 - Advanced crafts like simple origami or collage making.
- **Sports:**
 - Relay races and other team-based physical activities to enhance coordination and teamwork.

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Month 2: Deepening Understanding and Broadening Perspectives

The second month of the curriculum builds on the foundations laid in the first month, introducing more complex concepts while reinforcing previous learning. The curriculum is designed to be engaging and interactive, encouraging children to explore and connect with the material in a meaningful way. Regular assessments and adaptations to individual learning paces should be considered to ensure effective learning outcomes.

Week 1: Enhancing Language and Basic Mathematical Concepts

- **English Language:**
 - Introduction to alphabets M-P; engaging in phonics and word formation activities.
 - Story sessions focusing on these letters.
- **Hindi Language:**
 - Introduction to व्यंजन (consonants) क, ख, ग, घ.
 - Simple vocabulary building with these consonants.
- **Mathematics:**
 - Numbers 11-15; counting and writing exercises.
 - Basic introduction to the concept of 'greater than' and 'less than'.
- **EVS:**
 - "Water and Its Uses": Exploring the importance of water through experiments and discussions.
- **Moral Science:**
 - Lessons on respect for others through stories and role-play.
- **General Knowledge:**
 - Introduction to basic geographical concepts like land and water.
- **Computer Science:**
 - Basic introduction to educational apps focusing on literacy and numeracy.
- **Fine Motor Skills:**
 - More intricate drawing and coloring activities.
- **Sports:**
 - Introduction to simple team sports and understanding rules of games.

Week 2: Expanding Horizons in Learning

- **English Language:**
 - Alphabets Q-T; engaging in creative storytelling and craft activities related to these letters.
- **Hindi Language:**
 - Continue with व्यंजन - च, छ, ज, झ.
 - Formation of simple words and sentences.
- **Mathematics:**
 - Introduction to numbers 16-20; simple addition problems.
 - Basic sorting and classifying activities using shapes and colors.
- **EVS:**
 - "Seasons and Weather": Understanding different seasons and weather types.
- **Moral Science:**
 - Discussing the importance of patience and perseverance through stories.
- **General Knowledge:**
 - Learning about various professions and community helpers.
- **Computer Science:**
 - Exploring basic interactive puzzles and games that enhance cognitive skills.
- **Fine Motor Skills:**
 - Activities involving lacing and threading for dexterity.
- **Sports:**
 - Basic gymnastic movements like somersaults and cartwheels under supervision.

Week 3: Integrating Concepts and Practical Knowledge

- **English Language:**
 - Alphabets U-X; introduction to new words and simple reading exercises.
- **Hindi Language:**
 - Progress with व्यंजन - ट, ठ, ड, ढ.
 - Rhyming words and short poems in Hindi.
- **Mathematics:**
 - Exploring basic geometry - identifying and drawing shapes.

- Simple subtraction exercises with practical examples.
- **EVS:**
 - "Plants Around Us": Learning about different types of plants and their basic parts.
- **Moral Science:**
 - Emphasizing the value of honesty in daily life through interactive activities.
- **General Knowledge:**
 - Basic introduction to the continents and oceans.
- **Computer Science:**
 - Creating simple digital art projects.
- **Fine Motor Skills:**
 - Crafting using different materials like clay and dough.
- **Sports:**
 - Engaging in obstacle courses and relay races to develop coordination.

Week 4: Review and Creative Expression

- **English Language:**
 - Review of alphabets M-X, engaging in simple group reading sessions.
 - Creative writing exercises using newly learned words.
- **Hindi Language:**
 - Revision of व्यंजन learned; storytelling sessions in Hindi.
- **Mathematics:**
 - Review of numbers 11-20; introduction to the concept of patterns (e.g., ABC, AAB).
- **EVS:**
 - "Animal Homes": Discovering where different animals live.
- **Moral Science:**
 - Stories and activities focusing on the theme of friendship and cooperation.
- **General Knowledge:**
 - Introduction to basic space concepts like stars and the moon.
- **Computer Science:**

- Group activities on educational software to reinforce literacy and numeracy skills.
- **Fine Motor Skills:**
 - Collaborative art projects, encouraging creativity and teamwork.
- **Sports:**
 - Team sports emphasizing basic rules, fairness, and teamwork.

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Month 3: Advancing Skills and Broadening Knowledge

The third month of the curriculum builds on the foundational skills developed in the previous months, introducing more complex concepts and encouraging deeper understanding and creativity. The curriculum is designed to be dynamic, engaging, and adaptable to the varying learning paces of children. Regular feedback and adjustments ensure that the learning objectives are being met effectively.

Week 1: Expanding Language and Numerical Understanding

- **English Language:**
 - Introduction to alphabets Y and Z; fun activities and stories emphasizing these letters.
 - Beginning to form simple sentences and understanding their structure.
- **Hindi Language:**
 - Progressing with व्यंजन - त, थ, द, ध.
 - Introduction to forming simple phrases and sentences in Hindi.
- **Mathematics:**
 - Numbers 21-25; counting and recognition exercises.
 - Basic introduction to the concept of even and odd numbers.
- **EVS:**
 - Exploring "Transportation": Different modes of transport and their uses.
- **Moral Science:**
 - Emphasizing the importance of gratitude through stories and discussions.
- **General Knowledge:**
 - Basic introduction to planets in our solar system.
- **Computer Science:**
 - Learning about the basic functions of a computer through interactive activities.
- **Fine Motor Skills:**

- Advanced coloring techniques; using different types of coloring tools.
- **Sports:**
 - Introduction to rhythm and dance movements for physical coordination.

Week 2: Delving Deeper into Concepts

- **English Language:**
 - Revision of alphabets A-Z; starting to recognize simple sight words.
 - Simple reading exercises using age-appropriate books.
- **Hindi Language:**
 - Continue with व्यंजन - न, प, फ, ब.
 - Reading and writing simple Hindi words and phrases.
- **Mathematics:**
 - Introduction to numbers 26-30; simple counting games.
 - Basic math puzzles involving addition and subtraction.
- **EVS:**
 - "Our Environment": Discussing natural resources and their conservation.
- **Moral Science:**
 - Stories and activities focusing on the concept of sharing and caring.
- **General Knowledge:**
 - Identifying basic body parts and understanding their functions.
- **Computer Science:**
 - Exploring educational websites and games focusing on science and nature.
- **Fine Motor Skills:**
 - Engaging in craft activities that require cutting, pasting, and assembling.
- **Sports:**
 - Basic ball skills – throwing, catching, and kicking.

Week 3: Integrating Knowledge and Practical Skills

- **English Language:**
 - Introduction to basic compound words and their meanings.
 - Engaging in rhyming games and activities.
- **Hindi Language:**
 - Progress with व्यंजन - भ, म, य, र.
 - Simple Hindi poems and storytelling sessions.
- **Mathematics:**
 - Exploring number sequences and patterns with numbers up to 30.
 - Introduction to the basic concept of time – hours and minutes.
- **EVS:**
 - "Living and Non-living Things": Learning to differentiate between them with examples.
- **Moral Science:**
 - Understanding empathy and kindness through role-play and group discussions.
- **General Knowledge:**
 - Learning about different kinds of foods and their nutritional value.
- **Computer Science:**
 - Basic typing practice using kid-friendly software.
- **Fine Motor Skills:**
 - Activities like threading beads, tying knots, and using tweezers for fine motor development.
- **Sports:**
 - Simple agility exercises like obstacle courses and basic drills.

Week 4: Review and Creative Exploration

- **English Language:**
 - Review of sight words and compound words; engaging in group reading sessions.
 - Creative story-building exercises.
- **Hindi Language:**
 - Recap of व्यंजन learned so far; interactive Hindi word games.

- **Mathematics:**
 - Review of numbers 1-30; introduction to basic math stories or word problems.
- **EVS:**
 - "My Neighborhood": Understanding the community and its importance.
- **Moral Science:**
 - Discussing the importance of cooperation and teamwork.
- **General Knowledge:**
 - Introduction to different types of clothing around the world.
- **Computer Science:**
 - Collaborative projects using simple digital tools.
- **Fine Motor Skills:**
 - Complex craft projects like making small models or dioramas.
- **Sports:**
 - Group sports and games that encourage teamwork and strategy.

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Month 4: Reinforcing Skills and Encouraging Creativity

The fourth month of the curriculum aims to consolidate the learning from the previous months while introducing new concepts to keep the children engaged and challenged. The activities are designed to be interactive and hands-on, encouraging children to explore and apply their knowledge creatively. Regular assessments and feedback should be part of the process to ensure that the children are progressing and enjoying their learning journey.

Week 1: Strengthening Language and Mathematical Skills

- **English Language:**
 - Introduction to simple adjectives and their usage in sentences.
 - Storytelling sessions focusing on descriptive language.
- **Hindi Language:**
 - Learning व्यंजन - ल, व, श, ष.
 - Reading simple stories and identifying common words in Hindi.
- **Mathematics:**
 - Numbers 31-35; recognition and counting exercises.
 - Introduction to basic fractions (half and quarter) using visual aids.
- **EVS:**
 - "Animals and Their Habitats": Exploring where different animals live and why.
- **Moral Science:**
 - Understanding responsibility through stories and class responsibilities.
- **General Knowledge:**
 - Basic introduction to the concept of maps and directions.
- **Computer Science:**
 - Learning about internet safety with age-appropriate content.
- **Fine Motor Skills:**
 - Activities focusing on hand strength and coordination, like squeezing clay or playdough.
- **Sports:**
 - Introduction to basic athletic skills like running, jumping, and throwing.

Week 2: Broadening Perspectives in Learning

- **English Language:**
 - Simple plurals and their usage in sentences.
 - Reading sessions with emphasis on comprehension.
- **Hindi Language:**
 - Continue with व्यंजन - स, ह, क्ष, त्र.
 - Engaging in interactive writing exercises.
- **Mathematics:**
 - Numbers 36-40; more complex counting games and activities.
 - Basic math operations: addition and subtraction within 20.
- **EVS:**
 - "Fruits and Vegetables": Learning about different types and their benefits.
- **Moral Science:**
 - The concept of fairness and justice through story sessions and discussions.
- **General Knowledge:**
 - Exploring the basics of weather and seasons.
- **Computer Science:**
 - Introduction to basic programming concepts through kid-friendly coding games.
- **Fine Motor Skills:**
 - Precision tasks like stringing small beads or cutting complex shapes.
- **Sports:**
 - Team games that emphasize on basic rules and fair play.

Week 3: Integrating Concepts with Practical Application

- **English Language:**
 - Introduction to conjunctions (and, but, because) in sentence formation.
 - Engaging in interactive word games.
- **Hindi Language:**
 - Revision of all व्यंजन learned; forming simple sentences.
 - Hindi story-telling and recitation activities.
- **Mathematics:**

- Introduction to numbers 41-45; practicing sequencing and ordering.
- Simple problem-solving activities involving real-life scenarios.
- **EVS:**
 - "Plants in Our Life": Understanding the importance of plants for food, oxygen, and more.
- **Moral Science:**
 - Lessons on kindness towards animals and plants.
- **General Knowledge:**
 - Learning about different festivals around the world.
- **Computer Science:**
 - Creating simple digital stories or presentations.
- **Fine Motor Skills:**
 - Crafts involving layering and assembling small parts (e.g., making a collage).
- **Sports:**
 - Balance and coordination exercises like hopscotch or balance beam.

Week 4: Review, Reflection, and Creative Expression

- **English Language:**
 - Review of concepts learned so far; engaging in a small group reading project.
 - Creative writing based on picture prompts.
- **Hindi Language:**
 - Recap of Hindi alphabets and words learned; interactive quiz or game.
- **Mathematics:**
 - Review of numbers 31-45; introduction to basic measurement concepts (length, height).
- **EVS:**
 - "Our Earth": Basic understanding of the earth, landforms, and water bodies.
- **Moral Science:**
 - Discussing the importance of teamwork and collaboration.

- **General Knowledge:**
 - Basic understanding of different types of occupations.
- **Computer Science:**
 - Review of computer basics; group activity using educational software.
- **Fine Motor Skills:**
 - Completing a detailed craft project that showcases skills learned over the month.
- **Sports:**
 - Sports day or a mini-Olympics to showcase physical skills learned.

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Month 5: Diversifying Knowledge and Encouraging Critical Thinking

The fifth month of the curriculum is focused on broadening the children's knowledge base while continuing to reinforce fundamental skills. The activities are designed to be more challenging, fostering critical thinking, creativity, and problem-solving abilities. The integration of group activities and projects aims to enhance social skills and teamwork, essential for holistic development. Regular assessments and feedback are crucial to track progress and adjust the curriculum as needed.

Week 1: Expanding Vocabulary and Mathematical Concepts

- **English Language:**
 - Introduction to basic prefixes (un-, re-, pre-) and their usage in words.
 - Engaging in storytelling sessions that use new vocabulary.
- **Hindi Language:**
 - Learning compound letters (जोड़ाक्षर) like क्ष, त्र, ज्ञ.
 - Simple reading exercises using these compound letters.
- **Mathematics:**
 - Numbers 46-50; engaging in counting and number recognition activities.
 - Introduction to the concepts of height and length using measuring tapes.
- **EVS:**
 - "Insects and Birds": Learning about common insects and birds in the environment.
- **Moral Science:**
 - Emphasizing the value of honesty through interactive activities and discussions.
- **General Knowledge:**
 - Exploring the basics of the human body and its functions.
- **Computer Science:**
 - Introduction to more advanced educational games and puzzles.
- **Fine Motor Skills:**

- Activities focusing on precision and dexterity, such as sewing cards or beadwork.
- **Sports:**
 - Basic skipping rope and hula hoop activities for coordination and rhythm.

Week 2: Developing Reading and Logical Skills

- **English Language:**
 - Introduction to simple suffixes (like -ful, -less, -ness) and their use in words.
 - Group reading sessions focusing on comprehension and discussion.
- **Hindi Language:**
 - Introduction to simple Hindi idioms and phrases.
 - Storytelling and role-playing in Hindi.
- **Mathematics:**
 - Introduction to basic 2D shapes (rectangle, oval, hexagon) and their properties.
 - Simple pattern recognition and creation exercises.
- **EVS:**
 - "Water Bodies": Understanding different types of water bodies and their characteristics.
- **Moral Science:**
 - Lessons on caring for the environment through stories and classroom projects.
- **General Knowledge:**
 - Introduction to basic astronomy – stars, moon, and sun.
- **Computer Science:**
 - Learning about basic word processing skills.
- **Fine Motor Skills:**
 - More complex crafts, like making paper models or origami.
- **Sports:**
 - Introduction to simple team sports and understanding the concept of team spirit.

Week 3: Enhancing Creative Expression and Problem-Solving Skills

- **English Language:**
 - Understanding opposites and synonyms through interactive games.
 - Creative writing exercises based on picture prompts.
- **Hindi Language:**
 - Practice forming longer sentences and small paragraphs in Hindi.
 - Interactive Hindi word puzzles and games.
- **Mathematics:**
 - Numbers 51-55; exercises on sequencing and number ordering.
 - Basic introduction to money – identifying coins and their values.
- **EVS:**
 - "Different Climates": Learning about various climates and the types of weather associated with them.
- **Moral Science:**
 - Understanding the concept of empathy with peer group activities.
- **General Knowledge:**
 - Learning about different types of houses around the world.
- **Computer Science:**
 - Introduction to simple graphic design tools.
- **Fine Motor Skills:**
 - Detailed coloring activities and puzzles.
- **Sports:**
 - Basic gymnastics and coordination exercises.

Week 4: Review and Application of Knowledge

- **English Language:**
 - Review of vocabulary (prefixes, suffixes, opposites, synonyms); fun quiz or game.
 - Group storytelling project, where each child contributes to a collective story.
- **Hindi Language:**
 - Recap of compound letters and idioms; Hindi recitation or storytelling competition.

- **Mathematics:**
 - Review of numbers 46-55; basic addition and subtraction problems.
 - Introduction to the concept of time (reading the clock).
- **EVS:**
 - "Plants and Trees": Identifying local plants and understanding their importance.
- **Moral Science:**
 - Group discussions on the importance of teamwork and cooperation.
- **General Knowledge:**
 - Basic introduction to transportation modes and their uses.
- **Computer Science:**
 - Group project using a simple educational software.
- **Fine Motor Skills:**
 - End-of-month craft project that consolidates the skills learned.
- **Sports:**
 - Sports day to showcase and celebrate the skills learned over the month.

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Month 6: Exploring New Concepts and Applying Skills

The sixth month of the curriculum is designed to consolidate and extend the learning experiences of the previous months. It encourages children to apply their skills in new and diverse contexts, fostering critical thinking, creativity, and problem-solving abilities. The curriculum is interactive and hands-on, promoting active learning and exploration. Regular assessments, feedback, and adaptation of teaching methods are essential to cater to the diverse learning needs of children.

Week 1: Enhancing Language Skills and Mathematical Reasoning

- **English Language:**
 - Introduction to basic storytelling elements (characters, setting, plot).
 - Creative group storytelling activities to foster imagination.
- **Hindi Language:**
 - Learning and using new Hindi vocabulary through interactive games and stories.
 - Introduction to simple Hindi poems and their meanings.
- **Mathematics:**
 - Numbers 56-60; engaging in counting exercises and simple math games.
 - Introduction to the concept of arrays and basic multiplication using real-life examples.
- **EVS:**
 - "Our Community": Learning about different community services and their importance.
- **Moral Science:**
 - Understanding the value of perseverance through stories and class discussions.
- **General Knowledge:**
 - Basic exploration of musical instruments and their sounds.
- **Computer Science:**
 - Introduction to basic digital creation tools (like simple drawing or music apps).

- **Fine Motor Skills:**
 - Detailed craft activities, such as making small models or intricate drawings.
- **Sports:**
 - Introduction to rhythm-based activities, like dance or basic aerobics.

Week 2: Broadening Understanding of the World

- **English Language:**
 - Exploring adverbs and their use in sentences.
 - Engaging in descriptive writing exercises.
- **Hindi Language:**
 - Introduction to short Hindi stories; reading and discussing them in class.
 - Practice writing simple Hindi paragraphs.
- **Mathematics:**
 - Introduction to numbers 61-65; more complex counting and sorting activities.
 - Understanding basic 3D shapes (cube, sphere, cylinder) and their properties.
- **EVS:**
 - "Plants and Animals in Our Surroundings": Identifying and learning about local flora and fauna.
- **Moral Science:**
 - Stories and activities emphasizing the importance of kindness to animals.
- **General Knowledge:**
 - Learning about the Earth's continents and major oceans.
- **Computer Science:**
 - Basic understanding of how computers work (input, process, output).
- **Fine Motor Skills:**
 - Activities like lacing, buttoning, and zipping to enhance dexterity.
- **Sports:**
 - Basic coordination exercises with equipment like balls and hoops.

Week 3: Developing Critical Thinking and Creativity

- **English Language:**
 - Introduction to simple compound sentences and their structure.
 - Reading sessions with emphasis on understanding and interpreting stories.
- **Hindi Language:**
 - Building simple conversations in Hindi; engaging in role-play activities.
 - Hindi writing exercises focusing on clarity and composition.
- **Mathematics:**
 - Numbers 66-70; exercises on understanding sequences and patterns.
 - Simple introduction to the concept of division as sharing equally.
- **EVS:**
 - "Weather and Seasons": Discussing different types of weather and their impact.
- **Moral Science:**
 - Discussions on the theme of 'respect' – respecting self, others, and the environment.
- **General Knowledge:**
 - Basic introduction to different cultural practices around the world.
- **Computer Science:**
 - Exploring educational games that enhance logic and reasoning skills.
- **Fine Motor Skills:**
 - Crafting projects that require measurement and cutting with precision.
- **Sports:**
 - Introduction to basic team-building games and activities.

Week 4: Review, Reflection, and Application

- **English Language:**
 - Review of the month's concepts; engaging in a group book reading and discussion.
 - Creative writing session based on a chosen theme or story.

- **Hindi Language:**
 - Recap of all Hindi concepts learned in the month; interactive language games.
- **Mathematics:**
 - Review of numbers 56-70; solving basic word problems involving addition and subtraction.
- **EVS:**
 - "Our Solar System": Learning about planets and their basic characteristics.
- **Moral Science:**
 - Group projects focusing on cooperation and community service.
- **General Knowledge:**
 - Learning about basic first aid and safety measures.
- **Computer Science:**
 - Creating a simple class presentation using a digital tool.
- **Fine Motor Skills:**
 - End-of-month art project, incorporating skills developed throughout the month.
- **Sports:**
 - Organizing a mini sports event to demonstrate skills learned in physical education.

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Month 7: Advancing Understanding and Enhancing Skills

The seventh month of the curriculum aims to deepen the children's understanding of various concepts while encouraging them to apply their skills in more complex and creative ways. The focus is on interactive learning, problem-solving, and critical thinking. Regular feedback and adaptation to the individual learning needs of the children are crucial to ensure a supportive and effective learning environment.

Week 1: Exploring Language and Mathematical Patterns

- **English Language:**
 - Introduction to simple rhyming words; engaging in rhyming games and activities.
 - Reading and discussing short stories with basic plot elements.
- **Hindi Language:**
 - Exploring Hindi opposites (विलोम शब्द) and their usage in sentences.
 - Simple Hindi storytelling with a focus on moral lessons.
- **Mathematics:**
 - Numbers 71-75; counting games involving grouping and categorizing objects.
 - Introduction to basic time-telling skills – understanding hours and half-hours.
- **EVS:**
 - "Our Universe": Basic introduction to the universe, stars, and galaxies.
- **Moral Science:**
 - Lessons on self-confidence and self-esteem through stories and class activities.
- **General Knowledge:**
 - Exploring different means of communication, from traditional to modern.
- **Computer Science:**
 - Learning about digital art and creativity using simple graphic tools.

- **Fine Motor Skills:**
 - Detailed paper crafts, such as paper folding and cutting to create patterns.
- **Sports:**
 - Basic agility drills; activities like zigzag running and jumping over obstacles.

Week 2: Enhancing Creative Expression and Logical Reasoning

- **English Language:**
 - Introduction to basic descriptive words (adjectives) and their use in sentences.
 - Creative writing exercises based on visual stimuli.
- **Hindi Language:**
 - Learning and using simple Hindi proverbs (मुहावरे) in conversations.
 - Engaging in interactive writing and speaking exercises.
- **Mathematics:**
 - Numbers 76-80; more complex counting and simple arithmetic problems.
 - Introduction to the concept of 'more than' and 'less than'.
- **EVS:**
 - "Life in the Ocean" Discovering marine life and understanding ocean habitats.
- **Moral Science:**
 - Stories and discussions on the theme of bravery and courage.
- **General Knowledge:**
 - Learning about different festivals celebrated around the world.
- **Computer Science:**
 - Basic programming concepts with kid-friendly coding activities.
- **Fine Motor Skills:**
 - Activities involving fine motor control, like beadwork or threading needles.
- **Sports:**
 - Introduction to basic team sports rules and simple gameplay.

Week 3: Building on Concepts and Practical Knowledge

- **English Language:**
 - Understanding the use of conjunctions in complex sentences.
 - Group reading sessions with emphasis on comprehension and discussion.
- **Hindi Language:**
 - Practicing Hindi sentence formation with increased complexity.
 - Hindi reading exercises focusing on comprehension.
- **Mathematics:**
 - Numbers 81-85; practicing number sequences and simple addition and subtraction problems.
 - Basic introduction to money concepts – identifying notes and their values.
- **EVS:**
 - "Types of Soils and Rocks": Exploring different soils and rocks found in nature.
- **Moral Science:**
 - Emphasizing the value of honesty and integrity through role-playing and scenarios.
- **General Knowledge:**
 - Basic understanding of the solar system and the names of the planets.
- **Computer Science:**
 - Exploring simple educational websites and games that enhance subject learning.
- **Fine Motor Skills:**
 - More complex craft projects, such as constructing small models.
- **Sports:**
 - Engaging in sports that require strategic thinking, like tag games or simple ball games.

Week 4: Review, Reflection, and Creative Projects

- **English Language:**
 - Review of the month's concepts; conducting a fun language quiz or game.
 - A group project, such as creating a class storybook.

- **Hindi Language:**
 - Recap of the concepts learned through the month; interactive language-based activities.
- **Mathematics:**
 - Review of numbers 71-85; solving basic math riddles and puzzles.
- **EVS:**
 - "Weather and Climate": Learning about different weather types and their effects.
- **Moral Science:**
 - Group discussions and activities focusing on the theme of cooperation and teamwork.
- **General Knowledge:**
 - Introduction to basic environmental conservation practices.
- **Computer Science:**
 - Collaborating on a simple digital project, like creating a class presentation.
- **Fine Motor Skills:**
 - End-of-month art exhibition to showcase the children's craft projects.
- **Sports:**
 - Organizing a mini-athletic event or sports day to demonstrate the physical skills developed.

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Month 8: Deepening Knowledge and Encouraging Independent Thinking

The eighth month of the curriculum is aimed at reinforcing the children's learning experiences with a focus on deeper understanding and practical application. The activities are designed to be more challenging and engaging, promoting problem-solving, critical thinking, and creativity. Regular feedback and adaptation of teaching methods are essential to cater to the diverse learning needs of children, ensuring a supportive and effective learning environment.

Week 1: Enhancing Language Skills and Numerical Understanding

- **English Language:**
 - Introduction to simple narrative structures in stories (beginning, middle, end).
 - Group activities to create and share short stories.
- **Hindi Language:**
 - Exploring and using synonyms (पर्यायवाची शब्द) in Hindi sentences.
 - Reading and discussing short Hindi stories.
- **Mathematics:**
 - Numbers 86-90; focus on ordering and comparing numbers.
 - Introduction to basic bar graphs and their interpretation with simple data.
- **EVS:**
 - "Energy Sources": Understanding different forms of energy and their uses.
- **Moral Science:**
 - Emphasizing the importance of determination and goal setting through stories and discussions.
- **General Knowledge:**
 - Exploring basic geography – understanding maps, continents, and countries.
- **Computer Science:**
 - Learning about basic data input and simple spreadsheets or databases.

- **Fine Motor Skills:**
 - More complex construction projects, such as building with small blocks or legos.
- **Sports:**
 - Introduction to basic athletic skills focusing on precision and accuracy, like target throwing.

Week 2: Broadening Perspectives and Creative Expression

- **English Language:**
 - Exploring and using antonyms in sentences.
 - Creative writing exercises with prompts to stimulate imagination.
- **Hindi Language:**
 - Practice forming longer Hindi sentences and paragraphs with correct grammar.
 - Interactive Hindi word games and puzzles.
- **Mathematics:**
 - Numbers 91-95; exercises involving basic addition and subtraction with larger numbers.
 - Simple problem-solving activities involving real-life scenarios.
- **EVS:**
 - "Life Cycles": Learning about the life cycles of different plants and animals.
- **Moral Science:**
 - Discussions on the theme of kindness and empathy towards others.
- **General Knowledge:**
 - Learning about basic environmental science – ecosystems, biodiversity.
- **Computer Science:**
 - Exploring simple multimedia tools like audio or video clips.
- **Fine Motor Skills:**
 - Detailed art projects that require careful planning and execution.
- **Sports:**
 - Engaging in team games and activities that promote coordination and teamwork.

Week 3: Applying Concepts in Practical Scenarios

- **English Language:**
 - Understanding and using question words (who, what, when, where, why, how) in sentences.
 - Group discussions based on story prompts to develop speaking skills.
- **Hindi Language:**
 - Hindi conversation practice focusing on fluency and proper usage.
 - Reading and writing exercises based on Hindi storybooks.
- **Mathematics:**
 - Numbers 96-100; recognizing and writing numbers, and understanding their significance.
 - Introduction to basic concepts of weight and measurement.
- **EVS:**
 - "Water Cycle": Exploring the process of the water cycle and its importance.
- **Moral Science:**
 - Lessons on responsibility – taking care of personal belongings, classroom duties.
- **General Knowledge:**
 - Basic introduction to historical figures and their contributions.
- **Computer Science:**
 - Creating simple digital stories or presentations.
- **Fine Motor Skills:**
 - Precision tasks, such as sewing or detailed coloring.
- **Sports:**
 - Simple athletic activities focusing on developing specific skills like balance or agility.

Week 4: Review, Reflection, and Creative Projects

- **English Language:**
 - Review of the month's concepts; conducting a fun language-based quiz or game.
 - A group project like creating a class magazine or newsletter.

- **Hindi Language:**
 - Recap of key concepts learned; Hindi speech or recitation activity.
- **Mathematics:**
 - Review of numbers 86-100; engaging in math-based games and puzzles.
- **EVS:**
 - "Conservation": Discussing ways to conserve resources like water and energy.
- **Moral Science:**
 - Group projects focusing on social skills and community service.
- **General Knowledge:**
 - Introduction to different climates and geographical features around the world.
- **Computer Science:**
 - Collaborating on a basic class project using a computer (like a digital art piece or a simple database).
- **Fine Motor Skills:**
 - End-of-month showcase of art and craft projects.
- **Sports:**
 - Organizing a mini-olympics or sports day to showcase the physical skills developed.

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Month 9: Refining Skills and Introducing Complexity

The ninth month of the curriculum is designed to deepen understanding and enhance skills across various subjects, with an emphasis on practical application and critical thinking. The curriculum encourages creativity and independent learning, preparing the children for more advanced concepts and challenges. Regular assessments and adaptations to the curriculum are crucial to ensure that each child's learning needs and progress are being effectively addressed.

Week 1: Advanced Language Skills and Mathematical Concepts

- **English Language:**
 - Introduction to basic idioms and their meanings.
 - Group activities focused on using idioms in creative writing.
- **Hindi Language:**
 - Learning complex Hindi sentences and practicing written composition.
 - Reading longer Hindi stories and discussing their themes.
- **Mathematics:**
 - Introduction to the concept of place value (tens and ones).
 - Simple exercises on grouping numbers and understanding their values.
- **EVS:**
 - "Natural Disasters": Learning about different types of natural disasters and basic safety measures.
- **Moral Science:**
 - Discussing the importance of perseverance through interactive stories and class activities.
- **General Knowledge:**
 - Exploring basic scientific concepts like gravity, magnetism, and simple machines.
- **Computer Science:**
 - Introduction to basic online research skills for gathering information.
- **Fine Motor Skills:**
 - Complex crafting activities that involve multiple steps and precision, like model building.

- **Sports:**
 - Practicing more complex physical activities like obstacle courses that incorporate different skills.

Week 2: Creative Expression and Logical Reasoning

- **English Language:**
 - Exploring homophones and their usage in context.
 - Creative writing projects like poems or short stories.
- **Hindi Language:**
 - Introduction to Hindi compound words and their usage in sentences.
 - Activities focused on creative sentence formation and vocabulary enhancement.
- **Mathematics:**
 - Simple addition and subtraction problems involving two-digit numbers.
 - Introduction to the concept of arrays as a way to visualize multiplication.
- **EVS:**
 - "Life in the Desert": Studying desert habitats and the adaptations of plants and animals living there.
- **Moral Science:**
 - Lessons on empathy and understanding diverse perspectives through role playing.
- **General Knowledge:**
 - Learning about different types of clothing and food from various cultures.
- **Computer Science:**
 - Basic lessons in creating and editing digital images or simple graphics.
- **Fine Motor Skills:**
 - More intricate art projects, such as detailed painting or sculpting.
- **Sports:**
 - Team sports that focus on strategy and collaboration, like mini soccer or basketball drills.

Week 3: Building Critical Thinking and Practical Application

- **English Language:**
 - Introduction to simple proverbs and their meanings.
 - Activities that encourage the use of proverbs in everyday conversation.
- **Hindi Language:**
 - Practice reading and interpreting Hindi poetry and its figurative language.
 - Creative writing exercises based on poetic themes.
- **Mathematics:**
 - Exploring basic fractions (half, quarter) and their practical applications.
 - Problem-solving activities involving real-life scenarios and math concepts.
- **EVS:**
 - "Oceans and Marine Life": Learning about ocean ecosystems and the importance of marine conservation.
- **Moral Science:**
 - Discussing the concept of fairness and justice in everyday situations.
- **General Knowledge:**
 - Basic introduction to the world's major rivers and mountains.
- **Computer Science:**
 - Creating simple presentations or slideshows on topics learned in class.
- **Fine Motor Skills:**
 - Engaging in activities that require hand-eye coordination, like beadwork or sewing.
- **Sports:**
 - Developing more advanced sports skills, like dribbling a ball or basic gymnastics.

Week 4: Review, Synthesis, and Exploration

- **English Language:**
 - Reviewing language concepts learned through the month; conducting a class quiz or interactive game.

- Collaborative project, such as creating a class storybook or play.
- **Hindi Language:**
 - Recap of key concepts learned; Hindi speech or storytelling competition.
- **Mathematics:**
 - Review of key mathematical concepts; engaging in math puzzles and games.
- **EVS:**
 - "Climate and Weather": Understanding the basics of climatic zones and weather patterns.
- **Moral Science:**
 - Group discussions and projects focusing on environmental stewardship and community service.
- **General Knowledge:**
 - Exploring basic principles of health and nutrition.
- **Computer Science:**
 - Collaborating on a digital project that integrates skills learned in other subjects.
- **Fine Motor Skills:**
 - Completing a complex art or craft project that showcases the skills developed over the month.
- **Sports:**
 - Organizing a mini-sports day or physical activity showcase to demonstrate the skills learned.

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Month 10: Consolidation, Application, and Transition

The final month is a time for students to showcase their growth and achievements from the year. It's an opportunity to revisit and reinforce key concepts, while also preparing them for the transition to the next level of their education. The emphasis is on application, creativity, and synthesis of learning, coupled with celebrations that recognize each child's unique journey and progress.

Week 1: Mastering Language Skills and Advanced Mathematical Concepts

- **English Language:**
 - Review and mastery of key concepts taught throughout the year; engaging in advanced reading comprehension exercises.
 - Creating a class anthology of stories and poems written by the students.
- **Hindi Language:**
 - Comprehensive review of Hindi reading and writing skills; conducting advanced language games and activities.
 - Group project to create a Hindi skit or short play.
- **Mathematics:**
 - Review of numbers, basic arithmetic, and introduction to more complex patterns and sequences.
 - Group math projects or challenges that encourage problem-solving and application of concepts.
- **EVS:**
 - "Conservation and Our Role": Understanding environmental conservation and discussing ways to contribute.
- **Moral Science:**
 - Reflecting on the year's moral lessons and discussing how they apply to everyday life.
- **General Knowledge:**
 - Review of key topics covered throughout the year with an emphasis on understanding and context.
- **Computer Science:**
 - Creating a digital portfolio showcasing the work done throughout the year.

- **Fine Motor Skills:**
 - Advanced craft and art projects that require precision and skill, summarizing the year's learning in fine motor development.
- **Sports:**
 - Organizing a 'Balvatika Olympics' to showcase and celebrate the physical skills developed over the year.

Week 2: Enhancing Critical Thinking and Creativity

- **English Language:**
 - Advanced exercises in creative writing, focusing on story development and character creation.
- **Hindi Language:**
 - Hindi poetry recitation and writing, focusing on expression and creativity.
- **Mathematics:**
 - Engaging in real-world math problems and games that require strategic thinking.
- **EVS:**
 - "Global Citizenship": Learning about different cultures and the importance of being a global citizen.
- **Moral Science:**
 - Role-playing scenarios that emphasize ethical decision-making and problem-solving.
- **General Knowledge:**
 - Quiz or trivia activities covering a range of topics to encourage retention and recall of information.
- **Computer Science:**
 - Collaborative projects using computers, like creating a simple website or blog.
- **Fine Motor Skills:**
 - Complex model-making or sculpture projects that integrate various skills learned.
- **Sports:**
 - Team sports and activities that emphasize strategy, rules, and teamwork.

Week 3: Applying Knowledge in Practical Scenarios

- **English Language:**
 - Group discussions and debates on various topics to enhance speaking and critical thinking skills.
- **Hindi Language:**
 - Interactive activities focusing on practical application of Hindi in everyday scenarios.
- **Mathematics:**
 - Introduction to basic budgeting and financial literacy using simple math skills.
- **EVS:**
 - "Sustainable Living": Projects and discussions on sustainable practices and their impact.
- **Moral Science:**
 - Community service project or activity to apply moral lessons in a practical context.
- **General Knowledge:**
 - Exploring advancements in technology and their impact on daily life.
- **Computer Science:**
 - Learning about internet safety and responsible digital citizenship.
- **Fine Motor Skills:**
 - Detailed and intricate crafts that require planning, patience, and skill.
- **Sports:**
 - Individual physical challenges to assess progress and set goals for future improvement.

Week 4: Review, Celebration, and Transition

- **English Language:**
 - Final review of key concepts; participation in a spelling bee or creative writing contest.
- **Hindi Language:**
 - Conducting a Hindi cultural program, including songs, dances, and skits.

- **Mathematics:**
 - Math fair or exhibition where students present projects or concepts learned.
- **EVS:**
 - End-of-year presentation on a chosen environmental topic, showcasing research and learning.
- **Moral Science:**
 - Reflection session on the year's moral lessons and how they have been incorporated into students' lives.
- **General Knowledge:**
 - General knowledge bee or quiz show to review the year's learning.
- **Computer Science:**
 - Showcasing digital projects and discussing how technology will be a part of their future learning.
- **Fine Motor Skills:**
 - Art exhibition displaying the students' crafts and projects from throughout the year.
- **Sports:**
 - Sports day to celebrate physical achievements and foster a spirit of healthy competition and teamwork.

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