

DAV PUBLIC PRIMARY SCHOOL, DARYAGANJ

ANNUAL ACADEMIC PLANNER 2026-2027

CLASS	UKG
ACADEMIC SESSION	2026-2027

Curriculum Strands

Language	English phonics, reading, writing, rhymes and Hindi literacy
Numeracy	Numbers, operations, place value and comparative concepts
Environment	Self, community, nature, health, transport, air and light

UNIT 1 | APRIL TO AUGUST

April / May 2026

Language Development - English

- Review uppercase and lowercase letters A-Z and a-z.
- Rhymes: Up in the Blue Sky; Rabbit, Rabbit; This Is the Way...
- Identify the initial and final sounds in words (a-z).
- Read and write three-letter CVC words with vowel 'a' using phonics.
- Read and write short phrases using vowel 'a' words.
- Recognise rhyming families based on vowel 'a'.

भाषा विकास ☐ हिन्दी

☐ व्यंजन क से ह की पहचान एवं लेखन।

☐ कविताएँ ☐ मेरा परिवार ☐ छोटे बच्चे।

Basic Concepts

- Revisit big/small, long/short, tall/short and more/less.
- Practise look-alike matching, pairing and sequence completion (Maths Book, pp. 1-20).

Numbers 0-10

- Understand the quantity and value of 10.
- Write numerals 1-10; complete missing numbers and identify before, between and after (Kindergarten Maths Book, pp. 21-32).

Environmental Concepts

- Explore My Surroundings: About Me, My Family, body parts, sense organs, Home Sweet Home and My School.

Expected Learning Outcomes

- Differentiate letter sounds and locate the beginning and ending sounds in familiar words.
- Read and write vowel 'a' CVC words and simple phrases with growing independence.
- Develop recognition and writing skills, rhythm, correct pronunciation and enjoyment of poems.
- Apply comparison, matching and sequencing skills logically.
- Count, recognise and write numbers up to 10.
- Build self-awareness and vocabulary related to family, home and school.

July 2026

Language Development - English

- Rhymes: One Little Raindrop; Water, Water Everywhere.
- Reinforce initial and final sounds (a-z).
- Read and write three-letter CVC words with vowel 'e' through phonics.
- Read and write phrases using vowels 'a' and 'e'.
- Explore vowel 'e' rhyming words and selected sight words.

भाषा विकास ☐ हिन्दी

- ☐ व्यंजन क से ह तथा स्वर अ से अ: की पहचान एवं सही लेखना
- ☐ कविताएँ ☐ बादल ☐ पानी ☐ एक छोटी कश्ती

Basic Concepts

- Identify flat shapes: circle, rectangle, triangle and square.
- Recognise 12 colours and notice their shades.

Numbers 0-10

UNIT 1 | APRIL TO AUGUST

- Add numbers from 0 to 10 using pictures, vertical and horizontal arrangements, and a number line.

Environmental Concepts

- Water: importance, uses and sources.
- People Who Help Us: community helpers and the tools they use.

Expected Learning Outcomes

- Use a wider vocabulary and distinguish beginning and ending sounds.
- Read and write vowel 'e' CVC words using phonics.
- Recognise and correctly write Hindi consonants and vowels with clear pronunciation.
- Differentiate four flat shapes and recognise common colours and shades.
- Solve simple addition situations within 10.
- Explain why water is important and identify community helpers with their tools.

August 2026

Language Development - English

- Rhyme: Two Carrots.
- Practise initial and final sounds (a-z).
- Read and write CVC words and short phrases using vowels 'a' and 'e'.
- Match rhyming words from the 'a' and 'e' word families.
- Revise selected sight words.

भाषा विकास ☐ हिन्दी

- ☐ दो अक्षर वाले शब्दों का पठना
- ☐ कविता ☐ हे माँ ☐ तुम्हें प्रणाम
- ☐ समान ध्वनि वाले शब्दों की पहचान

Numbers 0-10

- Subtract within 10 using pictures, vertical and horizontal arrangements, and a number line.

Environmental Concepts

- Food: healthy and junk food, good food habits, and the role of food in growth.

Expected Learning Outcomes

- Recite with rhythm and pronounce words clearly.
- Distinguish initial and final sounds and confidently use vowel 'a' and 'e' words in phrases.
- Read two-letter Hindi words and identify their first and final sounds.
- Recognise the subtraction symbol and solve simple subtraction problems.
- Differentiate healthy and junk food and explain why balanced food habits support growth.

September 2026

Language Development - English

- Rhymes: Old MacDonald Had a Farm; Once I Saw; Walking in the Jungle.
- Read and write three-letter CVC words and phrases with vowel 'i' using phonics.
- Create rhyming pairs from vowel 'i' word families.
- Practise sight-reading nature words.

भाषा विकास ☐ हिन्दी

- ☐ दो अक्षर वाले शब्दों का पठन एवं लेखन।
- ☐ कविताएँ ☐ बैठा था एक डाल पर बंदर ☐ पाँच चिड़ियाँ
- ☐ दो अक्षर वाले समान ध्वनि के शब्द।

Basic Concepts

- Identify solid shapes: cube, cuboid, cone, sphere and cylinder; connect them with everyday objects.

Numbers 0-20

- Write numerals 1-20; fill missing numbers and identify before, between and after.
- Introduce ones and tens.

Environmental Concepts

- Animals and Birds: features, habitats and caring behaviour.

Expected Learning Outcomes

- Read and write simple vowel 'i' words and strengthen reading fluency.
- Develop Hindi language skills, correct pronunciation and an interest in rhythm and poetry.
- Relate solid shapes to objects in the immediate environment.
- Understand number values, write 1-20 in sequence and group quantities into ones and tens.
- Build awareness of animals and birds and show kindness towards them.

October 2026

Language Development - English

- Rhymes: The Wheels on the Bus; Pomp Tring Zoom Chuk; Traffic Lights.
- Read and write three-letter CVC words and phrases with vowel 'o' using phonics.
- Form rhyming sets using vowel 'o' words.
- Continue sight-reading nature words.

भाषा विकास ☐ हिन्दी

- ☐ तीन अक्षर वाले शब्दों का पठन एवं लेखन।
- ☐ कविता ☐ कार चलाओ भई कार चलाओ।
- ☐ तीन अक्षर वाले समान ध्वनि के शब्द।

Numbers 0-20

- Add within 20 vertically and horizontally using a number line.
- Reinforce ones and tens.

Environmental Concepts

- Transport and Road Safety: land, water and air transport; basic traffic rules.

Expected Learning Outcomes

- Read and write simple vowel 'o' words and phrases with improved vocabulary and fluency.
- Strengthen Hindi reading, writing and vocabulary while identifying first and final sounds.
- Use addition and place-value ideas in familiar daily situations.
- Identify different modes of transport and classify them as land, water or air transport.
- Demonstrate awareness of basic road-safety practices.

November 2026

Language Development - English • Rhyme: A Farmer Sows His Seeds. • Read and write three-letter CVC words with vowel 'u' using phonics. • Read and write phrases containing mixed a, e, i, o and u words. • Explore vowel 'u' rhymes and continue sight-reading nature words. भाषा विकास ☐ हिन्दी ☐ तीन अक्षर वाले शब्दों से बने वाक्यों का पठन एवं लेखना ☐ कविता ☐ सीख। ☐ तीन अक्षर वाले समान ध्वनि के शब्द। Numbers 0-20 • Subtract within 20 vertically and horizontally using a number line. • Reinforce ones and tens. Environmental Concepts • Plants: parts of a plant, things we obtain from plants, and simple experiments.	Expected Learning Outcomes • Read and write vowel 'u' words and mixed-vowel phrases with greater fluency. • Develop Hindi language, reading and writing skills. • Use subtraction strategies to solve everyday problems. • Connect ones and tens with two-digit quantities. • Name plant parts and explain why plants are important to people and the environment.
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December 2026

Language Development - English • Review the rhymes learnt so far. • Read and write mixed short-vowel words and phrases using a, e, i, o and u. • Revise rhyming words and sight-read nature words. भाषा विकास ☐ हिन्दी ☐ दो और तीन अक्षर वाले शब्दों एवं वाक्यों की पुनरावृत्ति। ☐ चार अक्षर वाले शब्द और वाक्य। ☐ कविताओं की पुनरावृत्ति तथा चार अक्षर वाले समान ध्वनि के शब्द। Numbers 0-50 • Review numbers 1-20. • Understand place value and write numerals 1-50. Environmental Concepts • Air: properties, simple experiments and air pollution.	Expected Learning Outcomes • Read and write simple mixed-vowel words and phrases and distinguish initial and final sounds. • Develop Hindi reading, writing, vocabulary and cognitive skills. • Write numbers 1-50 in sequence and explain basic place value. • Recognise the importance and basic properties of air. • Use topic-specific vocabulary to discuss air and pollution.
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January 2027

Language Development - English

- Use the words 'and', 'this' and 'that' while reading and writing sentences.
- Read classmates' names.
- Sight-read names of weekdays and colours.
- Read and write irregular words longer than three letters.
- Rhymes: If You Are Happy...; It's a Beautiful Day...

भाषा विकास ☐ हिन्दी

- ☐ आ ☐ की मात्रा वाले शब्दों का पठन एवं लेखन।
- ☐ कविता ☐ सदी आती है।
- ☐ आ ☐ की मात्रा वाले समान ध्वनि के शब्द।

Numbers 0-50

- Write numerals 1-50; fill missing numbers and identify before, between and after.
- Learn number names 1-5.

Environmental Concepts

- Living and Non-living Things; Seasons.

Expected Learning Outcomes

- Use 'and', 'this' and 'that' correctly in simple sentences.
- Strengthen speaking, writing and communication skills through familiar names and sight words.
- Develop Hindi reading, writing, vocabulary and accurate pronunciation.
- Write numbers in order and develop mental aptitude through number patterns.
- Differentiate living and non-living things and identify seasonal changes.

February / March 2027

Language Development - English

- Use 'in', 'on', 'under' and 'has' in spoken and written sentences.
- Read classmates' names and sight-read weekdays and colour names.
- Read and write irregular words.
- Develop picture comprehension and review all rhymes.

भाषा विकास ☐ हिन्दी

- ☐ आ ☐ की मात्रा वाले शब्दों से बने वाक्यों का पठन एवं लेखन।
- ☐ कविताओं की पुनरावृत्ति।
- ☐ आ ☐ की मात्रा वाले समान ध्वनि के शब्द।

Basic Concept

- Compare and classify objects as heavy or light according to weight.

Numbers 0-50

- Mentally add and subtract within 20.
- Learn number names 1-10 and reinforce ones and tens.

Environmental Concepts

- Light: natural and artificial sources, shadow formation and simple experiments.

Expected Learning Outcomes

- Use basic prepositions correctly and improve speaking, reading and writing skills.
- Strengthen Hindi reading and writing, learn new words and speak with correct pronunciation.
- Observe, compare and classify objects by weight.
- Apply mental addition, subtraction and place-value ideas to everyday situations.
- Explain the importance of the sun and distinguish natural from artificial light sources.

ACTIVITY BANK

1	Sound Detective English	Place picture cards around the room. Children name each picture, identify its first and last sound, and sort it under the correct letter.
2	Vowel Word Baskets English	Prepare five labelled baskets for a, e, i, o and u. Learners read CVC cards, place them in the correct basket and make a short phrase with one word.
3	Rhyme-and-Action Circle English / Hindi	Children recite a selected rhyme with actions, clap the beat and find one pair of words that sound alike.
4	Shabd Banao (Build a Word) Hindi	अक्षर और मात्रा कार्डों से दो□ तीन और चार अक्षर वाले शब्द बनवाएँ। बच्चे शब्द पढ़ें और उसका चित्र या वस्तु चुनें।
5	My Name, My Sentence English	Each learner reads a classmate's name card and says or writes a sentence using this, that, and, has, in, on or under.
6	Number-Line Hop Mathematics	Create a floor number line. Children hop forward for addition and backward for subtraction, then record the matching number sentence.
7	Tens-and-Ones Shop Mathematics	Use straws or ice-cream sticks bundled in tens. Children 'buy' quantities, build numbers up to 50 and state the tens and ones.
8	Shape Hunt and Build Basic Concepts	Find flat and solid shapes in the classroom, classify them, and build a model using boxes, cones, cylinders and balls.
9	Healthy Plate Collage Environmental Studies	Sort food pictures into healthy and occasional-food groups, then create a balanced plate collage and explain each choice.
10	Water Wise Challenge Environmental Studies	Observe water use at school or home, identify one avoidable waste, and create a simple 'Save Water' classroom pledge.
11	Plant Growth Journal Environmental Studies	Plant a seed, observe it weekly, draw changes and label root, stem and leaves as they appear.
12	Air, Light and Shadow Lab Environmental Studies	Use a balloon, paper fan and torch to explore moving air, light sources and shadow size. Children share one observation from each station.
13	Road-Safety Role Play Environmental Studies	Set up a miniature crossing with traffic-light cards. Children practise stop, look, listen and cross while identifying transport modes.

14	Living or Non-living? Environmental Studies	Sort objects or picture cards into living and non-living groups and explain one reason for each choice.
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Implementation note: Activities may be adapted to available classroom materials. Teachers can use oral responses, work samples, photographs and brief observation notes as evidence of participation and progress.