

DAV PUBLIC SCHOOL , WEST PATEL NAGAR**CLASS - IV SYLLABUS SESSION 2019-2020****ENGLISH**

MONTH	READER	PRACTICE BOOK	WRITING/READING	ACTIVITY
April	A True Friend	L-1 Naming words L-2 Genders	Unseen passage	1)Write a poem on true friend 2)Let's go outdoor-make a list of naming words around you and write its kind.
May	Mix up at Birth	L-3 Pronouns	Description Writing/ Paragraph writing	Collect interesting facts on your favourite sportsperson.
July	Travel Plans What is really important (read only)	L-4 Preposition L-5 Describing words	Application Writing- Sick Leave	Make a holiday plan and write what you would do on that trip.
August	Jungle Safari	L-6 Determiners L-7 Verbs+Activity	Thank You Note	Collect pictures of animals in any wildlife sanctuary or national park.

UNIT TEST-1 :- Reader - A True Friend; Practice book - L-1 and L-2; Writing -Unseen Passage + Description writing
UNIT TEST-2:-Reader - Mix up at Birth, Travel Plans; Practice -L-3 and L-4;Writing -unseen passage/Paragraph writing
HALF- YEARLY:-Reader -Mix up at Birth, Travel Plans, Jungle Safari; Practice book - L- 1,2,3,4,5,6,7; Writing - Unseen passage, Application, Writing- Thank You Note

October	The Rich Lady and the Artist	L-8 Adverbs L-10 Subject and Predicate	Notice Writing	1) Jar game - pick a subject and frame a predicate related to that subject. 2) Enact the lesson"rich lady and the artist.
November	The foolish Men Clever Box (Read only)	L-9 Tenses	Letter Writing(Informal)	1)Story weaving 2) Board game on tenses(a chart of tenses table will be shown) students have to frame sentences.
December	In the land of Lilliput Fantasy (poem)	L-12 Conditionals	Story Completion	Role play of the lesson.(in the land of lilliput)
January/ February	King Thrushbeard Fantasy Land (Read only)	L-11 Interrogatives	Poster - drafting	Write one fantasy of yours.

UNIT TEST 3:-Reader - The Rich Lady and the Artist, The foolish Men; Practice book - L 8 Adverbs, L10 Subject and Predicate; Writing - Notice Writing, Unseen passage

UNIT TEST 4 :-Reader - *The foolish Men,In the land of Lilliput; Practice Book - L-9 Tenses; Writing - Letter Writing(Informal), Unseen passage

Final Term:-Reader-The foolish men,In the land of Lilliput,King Thrushbeard,The Rich Lady and the Artist;Practice Book-L-8,9,10,11,12;Writing-*Notice Writing . *Letter Writing (Informal) . *Story Completion , *Poster-drafting , *Unseen passage

अप्रैल - मई

भाषा माधुरी - पाठ -1 फैलती चप्पले, पाठ 2 उल्टा - पुल्टा(कविता), पाठ - 3 अनोखा ढंग

गतिविधि : 1) अपनी दादी मां नानी मां की मनपसंद बस्तियों की सूची बनाओ।

2) पुरानी वस्तु से अपने पसंदीदा जानवर का नमूना बनाओ।

3) जन्मदिन पर मिले उपहार के रख-रखाव पर चर्चा।

भाषा अभ्यास - पाठ -1,2,3 इ ढ वाले शब्द, संयुक्त व्यंजन शब्द, शुद्धीकरण, विलोम शब्द, संज्ञा, पर्यायवाची, चित्र वर्णन

जुलाई

भाषा माधुरी - पाठ - 4 मित्रता, पाठ - 5 सेर को सवा सेर(केवल पढ़ने के लिए), पाठ - 6 पहली बारिश(कविता)

गतिविधि : 1) स्वयं घोंसला बनाने वाले तथा दूसरे के घोंसलो में रहने वाले पक्षियों के नाम लिखे अथवा अपने प्रिय पशु या पक्षी के विषय में सचित्र वर्णन।

2) जंगल और मित्रता शब्दों पर आधारित जिओ निर्माण।

3) बारिश के पानी का उपयोग हम कैसे कर सकते हैं ? स्लोगन द्वारा दर्शाओ।

भाषा अभ्यास - पाठ -4,5,6 विशेषण, पर्यायवाची, क्रिया, युग्म - शब्द, मुहावरे, वाक्यांश के लिए शब्द, विशेष्य, संज्ञा, अनुच्छेद

अगस्त

भाषा माधुरी - पाठ - 7 दादी का रेडियो, पाठ-8 किस्से कहावतों की दुनिया

गतिविधि : 1) अपनी दादी के जन्मदिन पर सुंदर ग्रीटिंग कार्ड बना कर दीजिए।

2) प्रसिद्ध कहावत का संकलन व अभिनय करना।

भाषा अभ्यास - पाठ -7,8 सर्वनाम, क्रिया वचन बदलो, पर्यायवाची, लोकोक्तियाँ, पत्र- अपनी नानी को जन्मदिन पर बुलाने के लिए पत्र लिखो।, अनुच्छेद- रक्षाबंधन

सितंबर

भाषा माधुरी पाठ 9 नानी की नाव चली(कविता)(केवल पढ़ने के लिए)

गतिविधि - सुंदर नाव बनाकर उस पर तुकांत शब्दों का प्रयोग कीजिए।

UNIT TEST 1- भाषा माधुरी व भाषा अभ्यास पाठ 1,2 चित्र वर्णन

UNIT TEST 2 - भाषा माधुरी व भाषा अभ्यास पाठ - 3, 4, अनुच्छेद

HALF YEARLY- भाषा माधुरी व भाषा अभ्यास पाठ 4, 6, 7, 8, पत्र, अनुच्छेद

अक्टूबर

भाषा माधुरी पाठ -10 एक बोना और लकड़हारा, पाठ - 12 - आँख मिचौनी(केवल पढ़ने के लिए), पाठ -13 चतुर चित्रकार(कविता)

गतिविधि: 1) कहानी को नाटक रूप में करना।

2) अपनी मनपसंद वस्तु का चित्र बनाओ।

3) लुप्त होते खेलों पर चर्चा।

भाषा अभ्यास - पाठ -10,12,13 सर्वनाम, वचन बदलो, मुहावरे, विलोम शब्द, समान लय के शब्द, पर्यायवाची, वाक्यांश के लिए शब्द, विशेषण, अनुच्छेद - खेलों का महत्व

नवंबर

भाषा माधुरी - 11 मौसम(कविता), पाठ -14 एक थी स्वाति

गतिविधि : 1) हिंदू कैलेंडर के अनुसार भारतीय ऋतुओं को चार्ट में दर्शाएं।

2) अपने विद्यालय में होने वाली संपूर्ण गतिविधियों का वर्णन करो।

भाषा अभ्यास - पाठ -11,14 सर्वनाम, मुहावरे, समान लय के शब्द, समान अर्थ, उपसर्ग, अनुच्छेद- जीवन में शिक्षा का महत्व, पत्र - मित्र को परीक्षा में प्रथम आने पर बधाई देते हुए पत्र लिखो

दिसंबर

भाषा माधुरी - पाठ - 15 होली के रंग हजार, पाठ -16 ऐसे भी बच्चे

गतिविधि 1) होली से जुड़ी पौराणिक कथा कक्षा में सुनाए।

2) जो बच्चे पढ़ नहीं सकते उनके लिए आप क्या कर सकते हैं ? चर्चा करो।

भाषा अभ्यास पाठ - 15, पाठ - 16, शुद्ध वाक्य, क्रिया, काल, अनेकार्थक शब्द, अनुच्छेद - होली

जनवरी-फरवरी

भाषा माधुरी पाठ 17 कोयल(कविता), पाठ 18 खत पहुँचे सक्को को (केवल पढ़ने के लिए)

भाषा अभ्यास पाठ 17,18 क्रिया, विलोम, संज्ञा, लिंग, विशेषण

गतिविधि: 1) मीठी वाणी से संबंधित कविता सुनाए। अपने पसंद के पक्षी का चित्र बनाकर लिखो।

2) अवकाश मांगते हुए प्रधानाचार्या जी को पत्र लिखो।

UNIT TEST 3 - भाषा माधुरी व भाषा अभ्यास पाठ- 10,13, अनुच्छेद

UNIT TEST 4 - भाषा माधुरी व भाषा अभ्यास पाठ -11,14,15, पत्र

FINAL TERM - भाषा माधुरी व भाषा अभ्यास पाठ - 14,15,16,17 पत्र, अनुच्छेद

MATHEMATICS

MONTH	LESSON	ACTIVITY		
April/May	L-1(Numbers up to 9, 99, 999) L-2(Addition and Subtraction)	Ln- 1 Representation of place value and expanded form of 6 digit numbers on circular wheel. Foldable of 6 digit numbers showing their number name,places,periods,place value and expanded form. Ln-2 Operations grid 5 x 5, Math crossword puzzle.		
July	L-3(Multiplication) L-6 Weight	Ln-3 Multiplication Grid and Crossword puzzle. Ln- 6 Pasting pictures of things that are sold by measuring weight also mention its appropriate unit like a packet of chips is sold in grams but asack of rice is sold in kilograms. Draw or paste picture different types of weighing balances and weights.		
August	L-8 Time and calendar L-7 Capacity	Ln- 8 Find out the time difference between India and any five countries <table border="1"><tr><td>Country</td><td>Difference with India.</td></tr></table> Ln- 7 Making of different measuring jars having different capacities .	Country	Difference with India.
Country	Difference with India.			
September	L-11 Perimeter	Find the perimeter of objects present in your classroom(like an eraser,notebook,lunchbox etc).		
<u>UNIT TEST 1 - L-1,2 (Addition only)</u> <u>UNIT TEST 2 - L-2(subtraction) 3, 6</u> <u>HALF YEARLY L- 3, 6, 7, 8, 11</u>				
October	L-4 (Division) L-5 Length	Ln- 4 5X5 division grid,crossword puzzle on division. Ln- 5 Find out the length of five different rivers of India and find out the difference between longest and shortest river.		
November	L-12 Area L-10 Angles	Ln 12- Make a Robot on a graph paper and its area by counting the number of un squares . Verification of the formula of area of rectangle and square using graph paper. Ln 10 Showing different types of angles by using matchsticks or broom sticks.		
December	L-14 Fun with patterns L-9 Fractions	Ln 14- Make some patterns of your own Ln 9-Make Foldables of different types of fractions. Concept of equivalent fraction with the help of circular dot paper.		
January+ February	L-13 Volume + Revision	Ln 13 - Making of cube and cuboid on isometric dot paper.		
<u>UNIT TEST 3--L- 4 , 5</u> <u>UNIT TEST 4 – L- 12,10,14</u> <u>FINAL TERM- L- 4,5,9, 10,12,13</u>				

SCIENCE

APRIL/MAY

Chapter 1: My Body

- Paste two pictures of each internal and external organs. Write their names and tell the difference.
- An activity to test the action of saliva on starch.
- Model of teeth. (Denture making)
- An activity to test the presence of taste buds on tongue.

JULY

Chapter 2: Plants

- Collect samples of tap root and fibrous root.
- Paste pictures of examples of tap root and fibrous root.
- Flip flops on parts of plant.
- An activity to show absorption and fixation, the main functions of root.
- Paste pictures of modified roots.

Chapter 3: Flowers and fruits

- Paste pictures of flowers and fruits and classify them on the basis of seasons.
- Dissection of flower to show the parts of a flower followed by their functions.
- Making of rose water/perfume.
- Collect information about any five fruits which are eaten as vegetables only. Write about them and paste related pictures.
- Riddles on flowers and fruits.

AUGUST/SEPTEMBER

Chapter 5: Birds: Beaks and Claws

- Making puppets of 'beaks' to understand the importance of different types of beaks.
- Making bird feeder.
- Paste feathers of any two birds.
- Click photographs of birds you see around yourself. Paste them and mention the type of beak, claw and the feeding habit too.

Chapter 10: Water Pollution

- Make a project report on the topic 'Sacred to Shame'.
- Collage on sources of water pollution.
- Poster making OR Slogan writing on 'Prevention of water pollution'. (group activity)
- Class activity in which learners will write any four ways to control water pollution on the small chits and put them in the bowl. One by one they will pick up chits and read the ways.

UNIT TEST 1: Chapter 1

UNIT TEST 2: Chapter 2, 3

HALF YEARLY EXAMINATION: Chapter 1, 2, 5, 10

OCTOBER

Chapter 4: Plants Around Us

- Paste pictures of plants/trees on the basis of regions where they are found.
- Steps of cultivation using earthen pots.
- Visit your nearby garden. Click pictures of any five plants/trees and paste their pictures. Write their scientific names too.

NOVEMBER

Chapter 6: Insects

- Windchime on useful and harmful insects.
- Riddles on insects.
- Collect information about diseases caused by any five insects. Write the names of diseases, symptoms and their prevention. Paste related pictures.
- Collect any one insect in the jar. Mention its use and write whether is it useful or not?
- Making life cycle of silk moth using waste material.

Chapter 7: Food.

- Meal planning for different age groups.
- Making of balanced diet thali.
- Paste pictures of different food items as per their classification on the basis of sources and nutrients present in them.
- Find out which dry fruit is rich in fats.

DECEMBER

Chapter 8: Water Scarcity and Conservation of water

- Slogan making on 'Save Water'. OR Poster Making on 'Save Water'. (group activity)
- Model making on 'Rain Water Harvesting'.
- Concept cartoon on 'life with water' and 'life without water'.

- Survey on consumption of water in several activities in the school campus.

JANUARY

Chapter 9: Safe Handling and Storage of water

- An activity to show method of filtration, boiling and chlorination for water purification.
- Paste pictures of different containers used to store water.
- Collect information about diseases caused by drinking unclean water. Write about the symptoms and prevention measures too.

UNIT TEST 3: Chapter 4, 6

UNIT TEST 4: Chapter 7, 8

ANNUAL EXAMINATION: 4, 6 8, 9

SOCIAL STUDIES

MONTH	LESSON	ACTIVITY
APRIL	Lesson 1 – family Relationship	Ln 1: Prepare a collage on things that you do with your family (games, cooking, holiday etc.) <u>Interactive notebook activity</u> – WORKSHEET English integrated worksheet
MAY	Lesson 2 – Sensitivity towards others	Ln 2: CASE STUDY on Deepa Malik - Paralympic athlete. Video to be shown- Persons with disability(Satyamev Jayate)
JULY	Lesson 3- Celebrating our diversity Lesson 4 – An ideal Home	Ln 3: Rangoli is the traditional art of decorating courtyards and walls of houses and places of worship. Make a beautiful rangoli doodle. Ln 4:PROJECT: An ideal classroom
August + September	Lesson 5 – Bricks and Bridges Lesson 6 – Waste Management Lesson 7 – The works we do	Ln 5: Paste pictures of different types of bridges. Map Activity – States will be marked where famous bridges are located. Ln 6: Waste segregation chart to be made by students. Ln 7: ROLE SIMULATION of a skilled or unskilled labourer by students <u>Interactive notebook activity</u> – Paste pictures of any 4 community helpers. Write a line about them . Activity: Students will make an occupation pencil and use it till the lesson ends.
Unit Test 1 :-Lesson 1 and 2		Unit Test 2 : -Lesson 3 and 4
Half Yearly:-Lesson 4,5,6 and 7		
OCTOBER	Lesson 8 – Leisure time	Ln 8- A sporty exercise- Small project on IPL. <u>Interactive notebook activity</u> – Map reading worksheet to be given by the teacher.
NOVEMBER	Lesson 9-Direction Lesson 13: India – Our motherland	Lesson 9-Direction - Outdoor activity to determine direction. Ln 13: Hunt 3 India - A fun game on states of India to played in group.Students will be marked on the basis of group work. <u>Interactive notebook activity</u> – Famous things we get on different landforms(hills, coastal region,desert,plains) use pictures.

		Activity – Direction, popular food, popular dance and language of any 10 states of India.
DECEMBER	Lesson 10 - Travel and Tours. Lesson 11- Let us travel	Ln 10: Picture study worksheet Ln 11: Paste picture of your favourite mode of transport. Write few lines about it.
JANUARY	Lesson 12- Let us communicate	Ln 12: Make an advertisement of any one MEANS OF COMMUNICATION highlighting both advantages and disadvantages.
Unit Test 3 :Lesson 8 and 9		Unit Test 4:Lesson 10 and 11
Final Exam:-Ln 8, 10 , 11, 12 , 13		

NOTE: Map activity to be done for every lesson.

वेदपाठ

अप्रैल-मई

पाठ-1 प्रार्थना (सुखी बने संसार सब) पाठ-2 आर्य समाज पाठ-3 आर्य समाज के नियम (3-6)

गतिविधि - नियम लिखना व सुनना, प्रार्थना सुनाना, “आप भगवान से क्या प्रार्थना करना चाहते हैं” विषय पर चर्चा की जाएगी।

जुलाई

पाठ-4 गायत्री मंत्र और उसका अर्थ, पाठ-5 ईश्वर कहाँ है?, पाठ-6 समर्पण (ईश्वर तुम्ही दया करो) **नियम-4,5**

गतिविधि - गायत्री मंत्र और अर्थ सुनाना, गीत सुनाना।

अगस्त

पाठ-7 सृष्टि कर्ता, पाठ-8 शिव कौन है? मृत्यु क्या है? **नियम-6**

गतिविधि मूल शंकर के विषय में बताना।

सितम्बर

पाठ-9 - दयानंद प्रशस्ति (सारी दुनिया जगाई), पाठ-10 बाल प्रतिज्ञा (दयानंद के वीर सैनिक) **नियम-6**

गतिविधि - दयानंद के विषय में जानकारी एकत्र करना व चर्चा।

UNIT TEST - 1 पाठ-1,2,3, नियम 1-3

UNIT TEST - 2 - पाठ-4, 5,6 (नियम 4,5)

HALF YEARLY - पाठ - 7,8, 9,10 (नियम 3-6)

अक्टूबर

पाठ-11 सत्य पाठ-12 सहनशील दादू पाठ-13 महाराजा रणजीत सिंह की उदारता, नियम 7, महात्मा रणजीत सिंह की पाँच

विशेषताएँ कक्षा में सुनाना व लिखना।

गतिविधि - 1 सहनशील दादू की कहानी का संक्षिप्त वर्णन। 2 सत्य पर आधारित कहानी सुनाओ।

नवम्बर

पाठ-14 प्रार्थना (हम बालकों की और भी), पाठ-15 महावीर स्वामी, पाठ-16 महात्मा बुद्ध

गतिविधि- प्रार्थना सुनना, महात्मा बुद्ध के सामने आने वाली घटनाओं का वर्णन।

दिसंबर

पाठ-17 महात्मा गांधी, पाठ-18 महारानी लक्ष्मी बाई पाठ-19 पुष्प की अभिलाषा, नियम 8

गतिविधि- महात्मा गाँधी व रानी लक्ष्मीबाई का सचित्र वर्णन।

जनवरी-फरवरी

पाठ-20 शिष्टाचार, पाठ-21 वशीकरण

गतिविधि- शिष्टाचार से संबंधित शब्दों की सूची बनाओ।

UNIT TEST - 3 पाठ- 11, 12, 13, नियम 6,7

UNIT TEST -4 पाठ-14,15,16, आचमन मन्त्र, नियम 7,8

FINAL TERM - पाठ - 17,18,19,20,21, नियम 5-8, प्राणायाम मंत्र

G.K.

APRIL/MAY- Language and Literature (Pages 1-7), Math Magic (Pages :53-57)+ Current Affairs

JULY - Environment Around (Pages 19-23), Sports & Games (Pages 47-52)) + Currents Affairs

AUGUST- World Around (Pages 27-31), Art & Culture (Pages:39-42)+ Current Affairs

Activities : prepare a scrapbook on the life of your favourite sportsperson.

UNIT TEST 1 :- Pages 1-7, 47-52 + Current Affairs

UNIT TEST 2:- Pages 19-23,39-42,53-57 + Current Affairs

HALF YEARLY EXAM:- Pages 1-7,27-31, 19-23, 53-56, 39-42+ Current Affairs

OCTOBER -World Around (Pages 32-38) & (24-26) + Current Affairs

NOVEMBER- Language and Literature(Pages 8-13) + Current Affairs

DECEMBER- Environment Around (Pages 14-18), Sports & Games (Pages 61-66) + Current Affairs

JANUARY/FEBRUARY- Art and culture (pages 43-46), Math magic (pages 58-60)+ Current Affairs

Activities : Visit any cultural heritage site in Delhi and explain about your experience there ,also paste pictures.

UNIT TEST-3 Pages 8-13, 32-38+ Current Affairs

UNIT TEST-4 Pages 14-18, 61-66+ Current Affairs

Final Exam Pages 8-11, 16,17,24-26. 43-46, 32-38, 58-60 62,63+ Current Affairs

APRIL/MAY:- L-1:- Computer- A machine

JULY:- L-2:- More on Tux Paint , L-3:- Exploring Tux Paint

AUGUST:- L-3:- Exploring Tux Paint, L-4 :- LOGO I

SEPTEMBER:- Revision+ Practical Sessions

OCTOBER:- L-5:- LOGO-II

NOVEMBER:- L-6:- Writer – Getting started

DECEMBER:- L-7:- Editing in Writer

JANUARY:- L-8:- Internet as A Pool of information

FEBRUARY:- Revision +Practical Sessions of the previous lessons

UT-1 L:-1

UT-2 L-2,3

Half yearly Exams L:- 1,2,3 and 4.

UT 3 - L:- 5 , L-6

UT 4 :L-7,8

Final Exam : -L-5,6,7,8

Art & Craft

April:- Craft work ; Nature drawing with shading (sketch book) , Step by Step (Page no 1-4)

May:-Different kinds of flowers using paper, cutting pasting also , Step by Step (Page no 5-10)

July:-Canvas painting; Create a pattern of folk art (sketch book) , Step by Step (Page no 11-15)

August:- Create Black & White Art using bold markers, OHP markers etc.(sketch book) , Step by Step (Page no 16-20)

September:-Teacher's Day card design , Step by Step (Page no 21-25)

October:-Collage designs on festival of India , Step by Step (Page no 26-30)

November:- Decorative pattern, designs using OHP sheet, stones, beads etc.;Wax Painting (sketch book) , Step by Step (Page no 31-35)

December:- Any Christmas hanging design using waste material and paper.; Draw a Christmas scene (sketch book) , Step by Step (Page no 36-38)

January:-Decorative hanging design using different kinds of paper, jute, cotton etc , Step by Step (Page no 39-40)

February:- Practice for exams.