#### ARMY PUBLIC SCHOOL WELLINGTON SPLIT-UP SYLLABUS (2023-24) ENGLISH CLASS: V

# **PRESCRIBED BOOKS: Roots and Wings / Grammar Trove**

Month	Chapter name	Experiment/project/activity
JUNE	Ln-1 Tom whitewashes the fence Poem- Don't be afraid of the dark. Ln- 2 A letter from a father to his daughter. Grammar: Ch - 9 Sentences Ch-1 Nouns Ch- 19 Reading Skills	<ul> <li>Make a list of the things that are used in painting a house.</li> <li>Make a moon card by following the given steps Pg-161</li> </ul>
JULY	Ln-3 My Elder Brother Poem- A good play Grammar: Ch - 2 Pronouns Ch- 5 Articles Ch- 20 Paragraph writing	<ul> <li>Make a project on any great writer of your choice. Paste pictures of him and give details early life, education, achievements and paste it on the display board.</li> <li>Imagine and enact that you and your friends are on a ship and come across a strange island.</li> </ul>
AUGUST SEPTEMBER	Ln-4 The return of the lion Ln- 5 The speaking tree Grammar: Ch – 6 Verbs Ch- 20 Formal letter  Ln-6 The lady with the lamp Poem- Trees are the kindest things	<ul> <li>Pretend play – the return of the lion.</li> <li>Colour the poster using poster colours and write the slogan about our mother earth.</li> <li>Make a profile of two covid</li> </ul>
	Grammar: Ch -20 Email writing Ch- 17 Punctuation	warriors and how they helped others.  Hand tree drawing.
OCTOBER	Ln-7 A trip to Kolkata Grammar: Ch- 10 Present tense Ch-11 Past tense Ch- 12 future tense	Stick some pictures of some famous tourist places you have visited.

NOVEMBER	Ln-8 Blackberries the fruit Poem- Bessie's Song to her doll Grammar: Ch-13 Conjunctions Ch -3 Adjectives Ch-4 Comparison of adjectives	<ul> <li>Make different patterns on the doll's dress and balloons using water colours.</li> <li>List out any four activities that you enjoy doing with your friend. Illustrate any two of the activities by using newspaper cuttings or pictures and give the caption</li> </ul>
DECEMBER	Ln-9 Tenali Rama Challenges the Magician Poem- Silver Grammar: Ch -20 Story writing Ch - 16 Interjections Ch- 18 Synonyms and Antonyms	Enact the story in the class and make a poster of Tenali Rama, the King and the Magician.
JANUARY	Ln- 10 The Emperor and the Shadow Puppets Poem- The paper boat Grammar: Ch -20 Informal letter Ch- 7 Adverbs Ch- 8 Prepositions	<ul> <li>Make finger puppets by following the given steps and enact the conversation given in converse and connect.</li> <li>Make the miniature of the boat using colourful sheet.</li> </ul>
FEBRUARY	Ln-11 2018 Commonwealth  Grammar: Ch-14 Voice A/P Ch-15 Non finite verbs/ Infinitives and gerunds Ch- 20 Picture description	• Imagine that you have the opportunity to interview a sportsperson who won a medal at the 2020 Tokyo Olympics. Prepare 10 questions to interview him/her.
MARCH	Revision	e con

WELLINGTON

# Army Public School Wellington Split-Up Syllabus (2023-24)

**Subject Name - Hindi** 

Class: V

#### **Prescribed book:**

- 1.गुंजन पाठमाला
- 2.व्याकरण वाटिका

Month	Chapter name	Experiment/ project/ activity
June	गुंजन पाठमाला 1-वह शक्ति हमें दो 2-भिक्षा पात्र 3.वाद्य यंत्रों की अनोखी दुनिया 4 .एक बूँद <u>व्याकरण</u> 1. हमारी भाषा 2. वर्ण 3. शब्द रचना	जानकारी एकत्र कर सचित्र परियोजना तैयार करो— 1.सीप क्या होती है और कहां मिलती है? 2.सीप से क्या-क्या चीज़ें बनाई जाती हैं? 3.समुद्र से सीप जैसी और क्या-क्या चीज़ें प्राप्त होती हैं वे हमारे किस काम आती हैं?
July	गुंजन पाठमाला 5. अब्राहम लिंकन <u>व्याकरण</u> 4. संज्ञा 5. लिंग,वचन और कारक	भारत के वर्तमान राष्ट्रपति के बारे में जानकारी प्राप्त करो और कक्षा में चर्चा करो।
August	गुंजन पाठमाला 6. अपना स्थान स्वयं बनाएँ 7.क्रिकेट का खेल 8. सूरजकुंड मेला <u>व्याकरणं</u> 6. सर्वनाम 7. विशेषण 8. क्रिया	बादशाह अकबर के विषय में इंटरनेट की सहायता से पता लगाओ और ए4 शीट पर लिखो।

September	<u>व्याकरण</u> 9. काल 10. अव्यय	
October	गुंजन पाठमाला 9. सुमन एक उपवन के 10. बापू की सीख <u>व्याकरण</u> 11. विराम - चिहन 12. वाक्य रचना	सुमन एक उपवन के कविता की कुछ पंक्तियों को सुंदर अक्षरों में चार्ट पर लिखो।
November	गुंजन पाठमाला 11. हमारी नाव चली 12. महादानी कर्ण <u>व्याकरण</u> 13. शब्द भंडार	महादानी कर्ण यह नाटक कहानी के रूप में लिखो और कक्षा में पढ़कर स्नाओ।
December	<u>गुंजन पाठमाला</u> 13. रक्त की कहानी	प्राथमिक चिकित्सा बाक्स बनाओ।
January	गुंजन पाठमाला 14 छोटा जादूगर 15. दोहे <u>व्याकरण</u> 14 मुहावरे 15. विशेष आवाज़ें	भाल् या बिल्ली का म्खौटा बनाओ।
February	गुंजन पाठमाला 16. दानी पेड़ <u>ट्याकरण</u> 16. अपठित गद्यांश 17 रचनात्मक गतिविधियां 18. रचनात्मक लेखन	विश्वभर में मनाए जाने वाले फूलों और वृक्षों से जुड़े त्योहारों पर परियोजना तैयार करो।

# **Army Public School Wellington**

## Split-Up Syllabus (2023-24)

#### **EVS**

Class: V

## **Prescribed books : Let's Explore Our Environment**

Month	Chapter name	Sub topics	Experiment/ project/ activity
June	1. The Changing Family 2. Feeling Around 3. Games	1.Migration and Causes of Migration 2.Differently Abled People 3.Types of Games	1.Making a Family chart with colour papers. 2.Pasting Pictures of famous people with physical disabilities who were successful then able bodied people. 3.Assignment on Paralympic Games and Listing out the winners of FIFA Cup, Cricket World Cup and Wimbledon.
July	4.Dignity of Labour 5.Blow Hot, Blow Cold	4.People who help us 5.Respiratory System	1.Pasting Pictures of Social Workers. 2.Performing 'Pranayama' with the help of the Yoga Instructor.
August	6.About Animals 7.Animals in Our Lives 8.Forests and Tribals Life	6.Food chain 7.Communication in Animals, Materials from animals. 8.Importance of Forest, Types of Forests, Tribal life and problems faced by them	1.Making a model of 'Food Chain' in a pond. 2.Listing out the names of the main 'Indian Tribes' of India in the colour sheets.
September	9.About Plants 10.The Journey of Food	9.Photosynthesis Reproduction in plants 10.Process of digestion, Tips for good digestion	1.Germinating a seed in the class and observing it daily. 2.Class Party with healthy food.

October	11.Food-Storage and Shortage 12.Our Houses and Social Animals	11.Different methods of food preservation, Shortage of food 12.Types of houses according to various climatic, financial and other conditions,	1.Making a model of my favourite House.  2.Class discussion on 'Hazards of Preserved Food'.
November	13.Time of Emergency 14.Water in Our Lives	13.Helping in time of disasters, First Aid 14.Sources of Water, Water for irrigation, Properties of Water	1.Making a First Aid Box for the Class. 2.Making a 'Water Tank' Model.
December	15.Aquatic Life	15.Types of Aquatic plants and animals, Mosquitoes and malaria	1.Making a 'Aquarium' model with the help of waste box. 2.Drawing of the Oceans food chain.
January	16.Fuels for Travel 17.Adventure in Our Lives	16. Importance of fuels, Fossil fuels, Alternative sources of energy 17. The spirit of adventure, Adventure in space, Famous Indian astronauts.	1.Experiment with candle and transparent glass. 2.Assignment on Famous astronauts.
February	18.Simple Machine 19.Our Monuments	18.Types of machines, Simple machines. 19.Importance of Monuments, Looking after the Monuments.	1.Children will be taken for a small trip inside the school campus and with the help of the gardener simple machines will be shown.
March	20.Farmers and Farming	20.Beginning of agriculture, stages of farming, Types of farming in our country.	1. Quiz on 'Agriculture Serving Science and Society'.
March - April	Revison and Annual Examination		

# ARMY PUBLIC SCHOOL WELLINGTON SPLIT-UP SYLLABUS (2023-24)

#### SUBJECT NAME (SUBJECT CODE): MATHEMATICS

CLASS: V

MONTH	CHAPTER NAME	EXPERIMENT/ PROJECT/ ACTIVITY
JUNE	CH – 1: Number and Numeration CH – 2: Roman Numerals	Representation of numbers on spike abacus  Place value and expanded form of 4-digit numbers  Addition sum in Roman numerals by using matchsticks
JULY	CH – 3: Addition CH – 4: Subtraction	Addition wheel working model Subtraction with Borrowing
AUGUST	CH – 5: Multiplication CH – 6: Division	Multiplication using Lattice Squares  Making a multiplication table wheel  Division of 2 – digit numbers by a 1 – digit number
SEPTEMBER	CH – 7 : Multiples and Factors CH – 8 : Fractions	Prime factorization by Factor Tree method  To use the Sieve of Eratosthenes to find the prime numbers up to 100.  Find the LCM of given numbers

OCTOBER	CH – 8: Fractions	Making a creative fraction art
	CH – 9 : Decimals	Decimals on the place value chart.
NOVEMBER	CH – 9 : Decimals CH – 10 : Metric System	Take a metre rod and measure the dimensions of the doors or windows of a room in your house. Write the measurements in a project file and draw an outline of the doors or windows showing the related measurements.
DECEMBER	CH – 11 : Geometry CH – 12 : Perimeter and Area	Making different pictures by using geometrical shapes.  To find area by counting the number of complete square enclosed by the figures.
JANUARY	CH – 13 : Time CH – 14 : Money	Making a daily routine clock  Preparing a bill for the given items purchased from a grocery shop.
FEBRUARY	CH – 15 : Number Patterns CH – 16 : Data Handling	Make geometrical pattern by using different shapes.  Making a model of a Bar Graph
MARCH	Revision	



# ARMY PUBLIC SCHOOL WELLINGTON DEPARTMENT OF COMPUTER SCIENCE SYLLABUS SPLIT UP CLASS V

MONTH	TOPICS
JUNE	Computer – History and Generations Windows File Management - Introduction
JULY	Windows File Management Word – Table and Mail
AUGUST	PowerPoint – Creating Presentation
SEPTEMBER	Excel - Introduction
OCTOBER	Internet – Electronic Mail
NOVEMBER	Programming Basics
JANUARY	Scratch 3.0 Programming
FEBRAURY	Domains of AI