

NEW ERA PUBLIC SCHOOL, DWARKA**SYLLABUS 2018-19****CLASS : V****SUBJECT: ENGLISH**

TERM I		
MONTH & WORKING DAYS	UNIT/ CHAPTER/SUB TOPICS	ACTIVITIES
APRIL(20)	BLOCK 1- Chakravarty Investigates BLOCK 2- Describing an event Grammar- Nouns -kinds of nouns	Group Discussion
MAY(11)	BLOCK 3- A Day in the Life of a Washerman BLOCK 4- Writing a Personal Journal Grammar- Time order words Simple Tenses	Class Discussion
JULY (21)	BLOCK 5- The Story of Flying Robert BLOCK 6- No Ordinary Soldier BLOCK 7- Writing a Review Grammar- subject and predicate Present Tense (Continued)	Poem Composition
AUGUST(21)	BLOCK 8- The Skylark BLOCK 9- The Olive Tree BLOCK 10- Writing an Informal letter Grammar- Figures of Speech- Alliteration, Metaphors Possessive words Compound Sentences	Role Play
SEPTEMBER (9)	BLOCK 10- (Continued) BLOCK 11- Are video games a good form of entertainment? BLOCK 12- Persuasive Writing BLOCK 13- Vidhur's Secret Grammar- Adjectives and its kinds	Debate
TERM II		
MONTH & WORKING DAYS	UNIT/ CHAPTER/SUB TOPICS	ACTIVITIES
OCTOBER (19)	BLOCK 13- (Continued) BLOCK 14- Descriptive Writing	Paragraph Writing

NOVEMBER(15)	<p>BLOCK 15- My Shadow BLOCK 16- Stopping by Woods on a Snowy Evening</p> <p>Grammar- Figures of Speech- Similes, Metaphors, Personification, Rhyme Scheme</p>	Poem Recitation
DECEMBER (18)	<p>BLOCK 16- (Continued) BLOCK 17- Friends at the Sea Escape BLOCK 18- Writing Science Fiction</p> <p>Grammar- Adverbs-(manner, time, place) Use of will and might (Modals)</p>	Story Writing Based on Science Fiction
JANUARY (18)	<p>BLOCK 18-(Continued) BLOCK 19- Malala Yousafzai: Standing up for Education and Lindbergh’s Flying Spirit BLOCK 20- Decoding a Biography (to be done only as a project work) BLOCK 21- Comparing Biographies (to be done only as a project work) BLOCK 22- Grandfather Fish’s Secrets to a long Life Project Work: Paste a picture of a famous personality. Write a paragraph describing his or her qualities and how you are inspired by the personality.</p> <p>Grammar- Prepositions</p>	Class Presentation
FEBRUARY (20)	<p>BLOCK 22- Grandfather Fish’s Secrets to a long Life Project Work: Paste a picture of a famous personality.</p> <p>Write a paragraph describing his or her qualities and how you are inspired by the personality. BLOCK 23- Complex Sentences</p>	Project Display
MARCH (19)	<p>BLOCK 24- The Class Trip BLOCK 25- Writing a Journal (only journal entry to be done)</p>	Role Play

SUBJECT: HINDI

महीना	पाठ	व्याकरण	अनुच्छेद
अप्रैल- मई	पाठ1-ये पल जाते यहीं ठहर पाठ2-अद्भुत प्रतिभा पाठ3-सुबह	वर्णमाला ज्ञान, संज्ञा(भेदसहित), पर्यायवाची, अनेकार्थी(पर,ताल,घन,बाल,पत्र,अवस्था), र के रूप, विशेषण(विशेष्य तथा भेद सहित), लिंग, वचन, कारक	<ul style="list-style-type: none"> • भारत की राजधानी-नई दिल्ली
जून- जुलाई	पाठ4-मेला पाठ5-हम भारत की बेटी हैं ➤ पारदर्शी पेटी(वाचन)	क्रिया(भेद सहित), क्रियाविशेषण, सर्वनाम,अनेकार्थी(जल,तीर,वार,बाल), लिंग, समुच्चयबोधक,उपसर्ग(प्र,अन,भर)	<ul style="list-style-type: none"> • प्रदूषण(एक समस्या) • मेरा सपना
अगस्त	पाठ6-हमारे बदलते गाँव पाठ7-सूरज का गोला	काल,विराम-चिह्न,अनुस्वार- अनुनासिक,श्रुतसम(समान-सामान- सम्मान,परिणाम- परिमाण),पर्यायवाची,विलोम, प्रत्यय(इत,ईला)	<ul style="list-style-type: none"> • सूरज -प्रकृति की देन • जब मैंने एक गाँवदेखा.....
सितम्बर	पाठ8-दो माताएँ(केवल वाचन)	वचन,विराम-चिह्न, अनेकार्थी(कर,पद,अंबर), अनेक शब्दों के लिए एक शब्द	<ul style="list-style-type: none"> • अनुशासन का विद्यार्थी जीवन में महत्व

	पाठ9-कबाड़ से जुगाड़	लिंग(वाक्यों में)	<ul style="list-style-type: none"> हिन्दी दिवस का महत्व
अक्तूबर	पाठ10-दोहे	संज्ञा, सर्वनाम, क्रिया, काल, विशेषण संबंधबोधक शब्द	<ul style="list-style-type: none"> हमारे राष्ट्रीय त्योहार मेरा प्रिय सहपाठी
नवम्बर	पाठ 11-कला का सम्मान ➤ धरती के नीचे बसा नगर(वाचन)	श्रुतसम(दीया-दिया, अनल-अनिल, कर्म-क्रम, परिणाम-परिमाण), निपात, विराम-चिह्न, विलोम, वचन, काल	<ul style="list-style-type: none"> मेरी रुचि यदि मैं चित्रकार होता
दिसम्बर	पाठ-12 अल्फ्रेड का पश्चाताप	समानार्थी शब्द, शब्द-युग्म, योजक, विस्मयादिबोधक, अनेक शब्दों के लिए एक शब्द, द्वित्व व्यंजन, संयुक्त व्यंजन	<ul style="list-style-type: none"> विज्ञान और मानव मेरा प्रिय मौसम
जनवरी	पाठ13- एक थी बूँद ➤ सत्येन्द्र नाथ बोस(वाचन) आपका पन्ना	वर्ण-विच्छेद, समुच्चयबोधक, सर्वनाम, श्रुतसम(दिशा-दशा, मेल-मैल) अनेकार्थी(कर, घड़ी), संज्ञा, सर्वनाम	<ul style="list-style-type: none"> सर्दियों की छुट्टियों में..... गणतंत्र दिवस
फरवरी-मार्च	पाठ14 समय बहुत ही मूल्यवान है	वर्ण-विच्छेद, अनेक शब्दों के लिए एक शब्द, विलोम, वचन, संज्ञा, सर्वनाम,	<ul style="list-style-type: none"> कक्षा पाँचवीं में मेरा अनुभव

पाठ16-बाबा आमटे

➤ जलाते

चलो(वाचन)

विशेषण,क्रिया,काल

SUBJECT: MATHEMATICS

TERM I	
MONTH & WORKING DAYS	BLOCK
APRIL + MAY (20) (11)	Chapter 1 –Place Value Chapter 2 –Four Operations Activity <ul style="list-style-type: none">Using number cards to form large numbers.
JULY (21)	Chapter 2 –Four Operations (contd) Chapter 3-- Factors Chapter 4 – Multiples Activity <ul style="list-style-type: none">Making Venn diagrams to find common factors and multiples.Buzz game (to identify multiples of a number) Tables 2 to 12
AUGUST (21)	Chapter 5 – Fractions Chapter 6 – Decimals Activity <ul style="list-style-type: none">Using a square paper to represent various fractions. Tables of 13 and 14

<p>SEPTEMBER (19)</p>	<p>Chapter 6 – Decimals (contd)</p> <p>Chapter 7—Shapes and Patterns</p> <p>Activity</p> <ul style="list-style-type: none"> • Making a card using patterns. <p>Tables of 15 and 16</p>
<p>TERM II</p>	
<p>MONTH & WORKING DAYS</p>	
<p>OCTOBER +NOVEMBER (19) (15)</p>	<p>Chapter 8 –Geometry</p> <p>Chapter 9 – Measurement</p> <p>Activity</p> <ul style="list-style-type: none"> • Cutting out 3 angles of a triangle to find their sum. • Making different types of angles using tooth picks.
<p>DECEMBER (18)</p>	<p>Chapter 10 – Perimeter Area and Volume</p> <p>Chapter 11- Money</p> <p>Activity</p> <ul style="list-style-type: none"> • Calculate the perimeter and area of a newspaper • Making a bill of items bought. <p>Tables of 19 and 20</p>
<p>JANUARY (18)</p>	<p>Chapter 11 Money (contd)</p> <p>Chapter 12 Time and Temperature</p> <p>Activity</p> <ul style="list-style-type: none"> • Reading temperature on a thermometer. <p>Tables 2 to 20</p>

FEBRUARY + MARCH (20) (11)	Chapter 13—Mapping Skills Chapter 14 – Data Handling Activity Create a pie chart by collecting the data on mode of transport of students to school.
---	---

SUBJECT: SCIENCE

TERM I		
MONTH & WORKING DAYS	BLOCK	ACTIVITIES
APRIL (20)	BLOCK 1 / Germination of seeds BLOCK 2 / Growing new plants BLOCK 3 / Cultivating crops	*Germinate seeds and observe.
MAY (11)	BLOCK 4 / Super sense BLOCK 5 /Habitat and adaptation	Collect information about any five animals having super sense.
JULY (21)	BLOCK 5 /Habitat and adaptation BLOCK 6 / Protecting animal habitat BLOCK 7 / Joints in our body	*Make a model of any one kind of joint using materials like play dough.
AUGUST (21)	BLOCK 8 / Our nervous system BLOCK 9 / Communicable diseases BLOCK 10 / Diet and health	Make a list of vaccinations that you have been given since birth. Make a food diary of your grandparents, parents and siblings.
SEPTEMBER (19)	BLOCK 11 / # Preserving food BLOCK 12/ Properties of water BLOCK 13 / Rivers – major sources of water	*Growing a bread mould. Observe the labels of packed foods and collect information about the preservatives used.
TERM II		
MONTH & WORKING DAYS	BLOCK	ACTIVITIES
OCTOBER (19)	BLOCK 14 / Water – a natural resource BLOCK 15 / Properties of air BLOCK 16 / Our Atmosphere	*Make a collage on any one of the topics – causes of water pollution/ways to prevent water pollution/Ganga Action Plan

NOVEMBER (15)	BLOCK 17/ Motion force and work BLOCK 18 / Friction	Choose a sport of your choice and find out how friction can be useful and harmful in that sport.
DECEMBER (18)	BLOCK 19 / Simple machines BLOCK 20 / Saving energy	*Make a simple machine using material from surroundings. Draw pictures of different types of levers.
JANUARY (18)	BLOCK 21 / Matter and its properties BLOCK 22 / Physical changes	Find out about Bose Einstein Condensate and Plasma State
FEBRUARY (20)	BLOCK 23 / # Rocks and minerals BLOCK 24 / #Space research	*Collect information about five historical buildings of Delhi as regards to the rocks or stones used. *Collect information about ISRO/Kalpana Chawla/INSAT 1 A/MOM
MARCH (11)	BLOCK 25 / Natural calamities	Collect information about any one natural disaster.

To be done as project / Activity only in the class.

* Projects to be assessed for records.

SUBJECT: SOCIAL SCIENCE

TERM I		
MONTH & WORKING DAYS	UNIT/ CHAPTER/ SUB TOPICS	ACTIVITIES
APRIL(20) + MAY(11)	Block 1- Shifting Families Block 2- Living in a Community Block 3- A Home for Everyone Block 4- Losing our Homes	Project: Interview the people in your neighbourhood using the following questions <ol style="list-style-type: none"> 1. For how long have you been living here? 2. Where did you or your family live before? 3. Why did you move to the new city? 4. What problems did you face when you came to the new city? Collect their answers and present this as an information report.

JULY (21)	Block 5- Our Built Heritage Block 6- Caring for Animals Block 7- Pollution in the Environment Block 8- Coming of the British	Project: Think of a problem that exists in our society. Choose someone you think will be able to fight this problem. Collect details of the problem and of your chosen person from the internet and make a report in your scrap book. Eg; Air pollution
AUGUST(21)	Block 9- Rise of Nationalism Block 10- Gandhi and the Freedom Movement Block 11- India's	Project: Create a poster on a message that Mahatma Gandhi would like to give to the present society
SEPTEMBER (9)	Block 13- Using maps and Globe Block 14- Parallels and Meridians.	
TERM II		
MONTH & WORKING DAYS	UNIT/ CHAPTER/ SUB TOPICS	ACTIVITIES
OCTOBER (19)	Block 15- Motions of the Earth	Project: Choose any desert and paste pictures and write information related to the people living there, their livelihood, food and methods of survival in that area.
NOVEMBER(15)	Block 16- Weather and Climate Block 17 –The Desert Region	
DECEMBER (18)	Block 18- The Tropical Forest Region Block 19- Temperate Grasslands	Project: Collect information about the people living in the tropical forests of any other part of the world- what they do, their food habits how they live. Write a report.

JANUARY (18)	Block 20-The Arctic Tundra Region Block 22- Our Government	Project: Choose your ideal political leader and write information on the efforts made by him or her towards the betterment of the nation. Eg; AAP
FEBRUARY (20)	Block 23- The United Nations Organisation	Project: Design a poster with a slogan on any important issue that the world is facing
MARCH (19)	Block 25- Written Communication	