

## ANAND NIKETAN SCHOOL

CBSE Affiliation No: 430168

An initiative of Sarjan Foundation



Postal Address: Mehsana Unjha Highway, Moti Dau, Mehsana 384121 Gujarat, India Phone: 9924100068 Email: info@anmschool.com Website: www.anmschool.com

	Grade 8 Split up syllabus (2023 - 2024)			
		English		
Month	Chapter	Content/Sub Topic	Activity	
April	Cha-1 The Best Christmas present in the world	War and fight only bring sadness and humiliation all around the world.		
	Cha-2 The Tsunami	Interpretation of natural calamities and its disaster.	Make a normal / die-cut brochure of Earth.	
	*The geography lesson (poem)	Students will be able to appreciate the poet's writing skills and comprehend the message conveyed in the poem.	Debate: Environmental Degradation	
	Grammar	and comprehend the message conveyed in the poem.		
	Cha-1 Determiners	Determiners will be explained	Chain Story using Determiners	
	Cha-5 Modals	Understanding Modals and their usage in completing and joining sentences.	Formation of situation based sentences using Modals	
June	Cha-3 Glimpses of the Past	History describes about the reasons and existence of the present.	Role Play describing the freedom struggle	
	Macavity: The Mystery Cat (poem)( self)	Draws a comparison to criminals and anti-social elements who are always at a run.	Sharing favourite mystery clips and the reason of liking	
	Cha -5The summit within	Endurance, persistence, and will power be the three qualities which a person needs to overcome the obstacles of his life	Make pipe cleaner Mannequins of yoga poses.	
	The School Boy (poem)	It teaches us that being parents we shall take due care of our children.	Agree or Disagree: Modern Education is a burden for the students	
	Tenses - Present, Past, Future	Explanation of tenses and its changes while framing sentences.	Students will work in pairs or groups and interview each other by using set of cards.	
l	*Notice Writing	Understanding of the format of writing notices.	Letter Writing	
July	Cha-4 Bepin Choudhary's Lapse Of Memory(self)	Forgetfulness often puts us in a tight spot. But forgetting a part of one's life completely may drive one insane.	Imagine you are Bepin Choudhary. You have received Chunilal's letter and feel ashamed that you did not bother to help an old friend down on his luck. Write a letter to Chunilal promising to help him soon.	
	The Last Bargain (poem)	Sometimes it is better to be free of the confinement of obligations placed by money or power.	Debate: Money, Power, Beauty, Innocence: What is more important and why?	
l		All living things must work, and laziness is not a good thing.	Sharing of facts about desert animals	
	Cha-2 Children at work	Free land the format and according of within	Video clips of the children who undergo mental and physical abuse	
	*Paragraph Writing Cha-30 Letter Writing	Explanation of the format and essentials of writing 'paragraphs'.  Learning the format of writing letters – Formal and Informal.	Make a short speech on 'Earth Day."  Letter Writing	
August	Cha-6 This is Jody's Fawn	It revolves around the theme of gratitude	Present a miniature comic of the story 'This is Jody's Fawn.'(Group Activity )	
August	ond o mis is dody s r awn	and kindness.  Children who have to work lead lives very different	Write an essay on 'The Life of a Child Worker.'	
		from those led by other children.		
	Grammar - Reported Speech	Explanation with structures and examples.	Science Exhibition - Disaster Management	
	*The ant and the cricket(poem for self-study)  *Story Writing	Careful planning is essential for a secure future .	Making a flow chart- What we want in each and very stage of life?	
September		Understanding the strategies and elements of a story.  It shows the importance of each and every element of nature.	Creating Short Stories  Report Writing	
Осретьст	(poem) When I set out for Lyonnesse	It describes that tough journeys often lead to fruitful outcome.	- Incorporation	
	(poem)	Write a report on given tonic for practice		
October	* Report Writing Cha-3 The selfish Giant	Write a report on given topic for practice.  Whatever we possess gives more happiness	Short talk on the principles of 'Mahatma Gandhi.'	
	cha-5 The princess September	when shared with others.  True melody or real artistic work can only be done	Give your views by describing 'The Value of Freedom" in the form of poster .	
	Cha- 9 The great stone Face-1	in the state of freedom.  The purpose of human life is to serve, and to show compassion and the will to help others.	Speak about any natural disaster by using disaster cards.	
	Cha-10 The great stone Face-2	Ernest is waiting for.	Speak about any natural disaster by using disaster cards.	
November	Cha-6 The Fight	The best solution lies not in fighting, but in helping each other.	Sharing personal experiences of dealing with fights with friends and overcoming fears	
	Cha-7 The Open Window Grammar	Even a child can play a prank on a nervous adult.	Sharing experiences of playing pranks on others	
	*Speech Writing	Explanation in detail with its three sections: Introduction, main body, and conclusion.	Writing a Speech on the given topic	
	*Essay Writing	Explanation with its types, format and writing tips.	Writing an essay on the given topic	
December	Cha-8 Jalebis Cha-9 The Comet-I	God help those who help themselves.  Not all discoveries are delightful; some	Creating stories on the children's facinations Preparing PPT on the space discoveries	
	Cha-10 The Comet-II	could even spell disaster.  How to manage Nature, if the gap between the rational and the superstitious could be far wider,	Preparing PPT on the space discoveries	
	Grammar	far more sinister for us to eliminate.	Make a story with the help of Maths terms	
	Ch-12 Conjunction	Explanation of types of Conjunctions and its usage.	Conjunction game	
	Cha-15 Simple, Compound and complex	Explanation of the Kinds of sentences and their punctuation.	Make sentence types cootie catchers related to simple, compound and complex.	
January	Grammar		Students will perform a song on 'Independence.'	
	Cha-13 Phrases and Clauses	Explanation - Rules, types with examples	Creating Sentences groupwise	
	Cha-11 Preposition Cha-16 Transformation of	Explanation and its usage while framing sentences.  Explanation - Rules, types with examples	Make boxes with different prepositions attaching your favourite cartoon character. Flash Card Game	
February	Sentences Grammar			
February	Ch-17 Direct Indirect speech	Understanding the rules of direct and indirect speech and how to transform one to another with	Students will do a demostration of telephonic conversation with their classmates in nithe class room.	
	Cha-18 Punctuation and Capital	help of examples and exercises in the text book.  Punctuation marks - full stop, semicolon,colon, hyphen,	Solving Worksheet	
	letters *Comprehension	Solving the comprehension passage for	Solving Comprehension	
		practice and develop the comprehensive skills		

		Hindi	
Month	Chapter	Content/Sub Topic	Activity
April	9. जहां पहिया है	पहिए का आविष्कार पर चर्चा, पहिए के रूप में परिवर्तन, लड़कियों की जीवन के प्रति सोच में परिवर्तन, स्त्री सशक्तिकरण पर बल, महिलाओं की आज़ादी और सुरक्षा के पक्ष को बतलाया गया है,साईकिल के व्यायाम।	पेट्रोल के बिना दुनिया(save fuel Poster making activity) पहले और आज के समय में महिलाओं की स्थिति में कितना अंतर् आया है - इस विषय पर सामृहिक चर्चा करेंगे   'पेट्रोल विरासत है' इस विषय पर स्लोगन तैयार करेंगे व कक्षा में प्रस्तुत करेंगे   (slogan Writing Activity )
	1. लाख की चूड़ियां	लाख की चूड़ियाँ का निर्माण कार्य, लघु उद्योग और तृहद् उद्योग में अंतर, गाँव के प्राकृतिक सींदर्य और उद्योगों का वर्णन, काँच की चूड़ी और लाख की चूड़ी में अंतर व स्वभाव का विश्लेषण   गाँव के सहज संबंधों में बिखराव और सांस्कृतिक पतन के आर्थिक कारणों की व्याख्या	छात्र ट्यर्थ चूड़ियों से विभिन्न तरह की गतिविधि जैसे - तोरण, झालर इत्यादि बनाएँगे   (Wall decorection)
	व्याकरण - संज्ञा , सर्वनाम ,प्रत्यय- उपसर्ग	संजा शब्द का जान   संज्ञा के प्रकारों का तुलनात्मक अध्ययन   उपसर्ग और प्रत्यय में अंतर	छात्र संज्ञा व उसके भेद का चार्ट बनाएँगे
	लेखन कौशल - पत्र लेखन (औपचारिक )	पत्र के प्रकार , औपचारिक पत्र व अनौपचारिक पत्र में प्रारूप द्वारा अंतर स्पष्ट करना	विषय पर आधारित पत्र लेखन का अभ्यास कार्य ,छात्र डाकघर के माध्यम से  वास्तविक रूप में  पत्र अपने रिश्तेदार को भेजेंगे    छात्र समूह में बैठकर पत्र लेखन गतिविधि करेंगे।
June	12. पानी की कहानी	विज्ञान विषयक कहानी का उदाहरण, H2O के सूत्र को समझाना। पानी का मानवीकरण कर उसकी विभिन्न अवस्थाओं का विवरण, इस निबंध से जल के निर्माण और अस्तित्व चक्र की जानकारी मिलती है, जल प्रदूषण पर चर्चा   पानी की बूल्द से समुद्री यात्रा का वर्णन	शिक्षिका द्वारा श्रव्य इश्य सामग्री के द्वारा नमामि गंगे अभियान को समझाना   (video) जल संरक्षण पर स्वरचित कविता  जल बचाओ पर स्लोगन तैयार कर विद्यालय या अपने घर के बाहर लगाएँ   छात्र 'जल संरक्षण' पर पोस्टर तैयार करेंगे या जल प्रदूषण पर चित्र बनाएँगे   आज के समय में जल की दुर्गति को देखते हुए अविष्य में पानी की मात्रा व इसके उपयोग में अंतर बताते हुए परियोजना कार्य करेंगे   छात्र कक्षा में समूह में कागज़ से थैली बनाएँगे   (Poster Making Activity and paper bag Activity)
	13.बाज और सांप	बाजऔर साँप की प्रेरणादायक कहानी द्वारा छात्रों में सकारात्मक सोच विकसित करना, जीवन में स्वतंत्रता के मूल्य पर प्रकाश, जीवन के काठी परिस्थितियों का डटकर मुकाबला करना, हमें सदैव अपने अस्तित्व को बने	छात्र अपनी-अपनी अद्भुत क्षमता का प्रदर्शन कक्षा में करेंगे   छात्र सैनिकों के बलिदान, साहस, वीरता को ध्यान में रखते हुए कविता या उनके व्यक्तित्व पर अपने विचार प्रकट करेंगे   (speaking activity)
	व्याकरण - वर्ण विच्छेद, समानार्थी शब्द, विलोम शब्द	रखने हेत् आज़ादी को बनाए रखना है   वर्ण और शब्दों में अंतर, हिंदी , संस्कृत और अंग्रेजी के वर्णों की संख्या का ज्ञान, वर्ण-विच्छेद की प्रक्रिया, समानथीं शब्दों का अभ्यास	ट्याकरण में वर्ण और वर्ण विच्छेद का अभ्यास कार्य, समानार्थी शब्दों को याद कर लिखना
	लेखन कौशल - अनुच्छेद लेखन	लघु वाक्य का अभ्यास , नवीन विषय की जानकारी, वाक्य निर्माण पर बल द्वारा दिमाग की तार्किक क्षमता का विकास करना, समस्यात्मक प्रश्नों के उत्तर को पहचानना संकेत बिंदु को ध्यान में रखते हुए विचार अभिव्यक्त करेंगे	कक्षा में अनुच्छेद लेखन का अभ्यास कार्य करेंगे
July	2. बस की यात्रा	बस की यात्रा के अनुभव पर व्यंग्य,अपने जीवन की ऐसी ही यात्रा पर चर्चा, सविनय अवज्ञा आंदोलन पर जानकारी। बैलगाड़ी या ताँगा पर यात्रा का अनुभव और आज की यात्रा का अनुभव में तुलनात्मक अध्ययन।	गुजरात में शहरी बस सेवा (city bus) के फायदे और उद्देश्यों पर छात्र समूह में चर्चा करेंगे   CNG OR LPG, पेट्रोल में अंतर बताते हुए वाद-विवाद प्रस्तुत करेंगे   आप अपनी किसी यात्रा के खट्टे-मीठे अनुभवों को याद करते हुए एक लेख तैयार कीजिए   छात्र विभन्न राज्यों के राज्य पथ परिवहन जिसम के प्राप्तीक जिड़नों कर मंत्राह करेंगे   Dicture Medition activited
	व्याकरण - अनुस्वार-अनुनासिक, नुक्ता	अनुस्वार और अनुनासिक में अंतर और उपयोग, दोनों के उच्चारण को जानना, शब्दों का अभ्यास	अनुस्चार और अनुनासिक वाले शब्दों को छाँटकर अलग सूचि बनाइए   (कोई १० )
	लेखन कौशल - पत्र लेखन (अनौपचारिक)	पत्र के प्रकार , औपचारिक पत्र व अनौपचारिक पत्र में प्रारूप द्वारा अंतर स्पष्ट करना   एक शब्द के अन्य अर्थ लिखवाना ,पर्यायवाची शब्द और अनेकार्थी अंतर स्पष्ट करना	विषय पर आधारित पत्र लेखन का अभ्यास कार्य ,छात्र डाकघर के माध्यम से  वास्तविक रूप में  पत्र अपने रिश्तेदार को भेजेंगे
August	5. क्या निराश हुआ जाए	सामाजिक बुराइयाँ पर ध्यान केंद्रित किया गया है , ईमानदारी व सच्चाई जैसे नैतिक मूल्यों में कमी, लेखक का समाचार पत्र द्वारा मन उदासीन , गाँधीजी व लोकमान्य तिलक के उददेश्य को पूरा करना, समाज में दया, प्रेम की भावना को	आपके सपनों का भारत कैसा होना चाहिए सचित्र वर्णन कीजिए   (Drawing) छात्र समूह में तिरंगे का प्रतिनिधित्व करने वाले रंगों का प्रयोग कर फोटो फ्रेम बनाएँगे
	6. यह सबसे कठिन समय नहीं	कठिन समय में पीछे न हटना, अभी का समय कठिन नहीं इस कविता की तुलना आज के परिवेश में कोरोना महामारी से की गई है  , मदद हेत्, डॉक्टर, नर्स, पुलिस जैसे योद्धा हमारे साथ हैं , निराशा में आशा की किरण	एकाकी व् संयुक्त परिवार में अंतर बताते हुए नाटक प्रस्तुत करेंगे   (Drama Activity)
	ट्याकरण - अनेकार्थी शब्द, अनेक शब्दों केलिए एक शब्द	अनेक शब्दों केलिए एक शब्दों का अभ्यास, अनेकार्थी शब्द, पर्यायवाची शब्द और श्रुतिसम भिन्नार्थक शब्दों में अंतर	अनेकार्थी शब्दों का अभ्यास करना
	लेखन कौशल - चित्र वर्णन	मानसिक दक्षता का विकास, भाषागत दक्षता का विकास।	छात्र चित्र को देखकर अपने विचारों को अनुच्छेद लिखेंगे   (Writing skill)
September	ट्याकरण - विराम चिन्ह, कारक	कारक की परिभाषा, भेद, कर्म कारक- सम्प्रदान कारक व करण - अपादान कारक के मध्य अंतर	ह्मात्र कारक व उसके क्षेद्र का पेड़ बनाएँगे
	क्रिया, विशेषण	क्रिया शब्द का सामान्य अर्थ, परिभाषा, प्रकार व उदाहरण   विशेषण- परिभाषा, प्रकार , व उदाहरण	छात्र कक्षा में क्रिया शब्दों का अभ्यास करेंगे
	लेखन कौशल - विज्ञापन	विज्ञापन लेखन का उद्देश्य, विज्ञापन के नियम किसी भी विषय पर विज्ञापन का अभ्यास करना।	आप गर्मी की छुट्टियों में अपने मनपसंद विषय पर एक आकर्षक विज्ञापन तैयार कीजिए
October	3. दीवानों की हस्ती	जीवन को आनंद के साथ जीना, सकरात्मक सोच के साथ निरंतर आगे बढ़ना, संसार में सुख और दुःख दोनों ही स्थिति में तालमेल, उमंग, उत्साह के साथ सफर को आगे बढ़ाना	जीवन में मस्ती होनी चाहिए , लेकिन कब मस्ती हानिकारक हो सकती है ? सहपाठियों के बीच चर्चा कीजिए   (group decussion Activity)
	7. कबीर की साखियां	कवीर जी जीवन से सम्बंधित प्रसंग, उनके काव्य में मनुष्य को अपने गुणों को पहचानना, अपशब्दों पर ध्यान न देकर प्रभु का नाम लेना जैसे जीवन मृत्यों पर ध्यान केंद्रित किया गया है	छात्र रहीम जी के दोहों व कबीर जी के दोहों को प्रतियोगिता के रूप में गाएँगे   (Group competition)छात्र संगीत कक्षा में संगीत अध्यापक की मदद से कबीर जी के दोहों का गायन सीखेंगे   (Singing Activity)
	व्याकरण - संधि	संधि शब्द का अर्थ, परिभाषा व प्रकार को दृश्य श्रव्य विधि द्वारा समझाना, श्यामपट्ट पर अभ्यास करवाना	पाठ में आए संधियुक्त शब्दों छाँटकर अपने अ¥यास पुस्तिका में लिखे
November	8. सुदामा चरित	कृष्ण और सुदामा की कहानी का जान, भगवान् में आस्था , मित्रता का विश्व में उदाहरण बनना , कृष्ण का भक्तों के प्रति प्रेम को दर्शाया गया है   गुजरात के द्वारिका का वर्णन	खात्र कृष्ण के विभिन्न नामों के पीछे की कहानी कक्षा में सुनाएँगे   छात्र कृष्ण और सुदामा की लीलाओं को प्रार्थना सभा में प्रस्तुत करेंगे   (Drama ) छात्र 'पंचतंत्र' की किसी एक कहानी को प्रस्तुत करेंगे
December	10. अकबरी लोटा	छात्रों को हास्य रास से परिधित कराना, ऐतिहासिक वस्तुओं का महत्व, अंग्रेजों की लूटने की मानसिकता का वर्णन, पुरानी वस्तुओं के प्रति प्रेम को दिखाया गया है   अकबर की कुछ कहानियों से अवगत करवाना, उनके नव रस से परिधित करवाना	छात्र पुरानी लुप्त हुई नोटों का संकलन करेंगे   (Crap book) छात्र पुरानी व कई साल पुरानी चीज़ों का संग्रह कर परियोजना तैयार करेंगे

	11. सूर के पद	कृष्ण और माँ यशोदा के पुत्र प्रेम, ममता ,रुनेह का वर्णन किया गया,कृष्ण की बाल लीलाओं का वर्णन, माखन चुराने का इश्य,मिट्टी में खेलना और खाने का इश्य,पुराने घर और आज के घरों अंतर को बतलाया गया है,पहले के शुद्ध	कृष्ण जन्माष्टमी के उपलक्ष्य में छात्र दही-हांडी, बाँसुरी के सजावट का कार्य करेंगे   कृष्ण की लीलाओं के चित्र या पोस्टर तैयार करेंगे   छात्र संगीत कक्षा में नृत्य कक्षा में जाकर कृष्ण लीला प्रस्तुत करेंगे   (Dance and Mataki decorection)
		खाद्य पदार्थों व आज के अशुद्ध,मिलावटी खाद्य पदार्थों को समझाया गया	
	व्याकरण - समास	समास शाद का अर्थ, परिभाषा, प्रकार से परिचित , उदाहरणों के माध्यम से समास का अभ्यास कार्य , संधि व समास में अंतर को स्पष्ट करना	पाठ में आए सामासिक पदों को अलग करे , अपने अभ्यास पुस्तिका में कार्य करे ।
	लेखन कौशल - संवाद लेखन	विभिन्न विषयों पर कक्षा में छात्रों से स्वाभाविक संवाद करवाना   किसी भी विषय पर अपने विचार को अनुच्छेद रूप में लिखना, भाषागत दक्षता का विकास करना	कक्षा में छात्रों से वास्तविक रूप में संवाद करवा कर भाषा कौशल को विकसित करना।
January	व्याकरण - अशुद्ध शब्द व शुद्ध वाक्य ,	छात्र दैनिक जीवन में प्रयोग में आने वाले शब्दों को पहचान कर सर्केंगे   अशुद्ध शब्द व शुद्ध शब्द को जान सकेंगे	
	लेखन कौशल - सूचना लेखन	सूचना लेखन की परिभाषा, सूचना के प्रकार, सूचना लेखन के लिए ध्यान देने योग्य बातें, सूचना लेखन के महत्वपूर्ण बिन्दु को समझाना	छात्र कक्षा में सूचना लेखन का प्रारूप तैयार करेंगे
February	4. भगवान के डाकिए	कविता के माध्यम से विश्व-बंधुत्व की आवना का सन्देश, पहले पक्षी के माध्यम से सन्देश कार्य (कबूतर), वर्तमान में कोरोना महामारी पर विश्व बंधुत्व की आवना का विकसित होना	ह्मात्र पक्षी बचाओ जीवन बचाओ विषय पर चित्रकारी करेंगे या विभिन्न तरह की चिड़िया, घाँसले इत्यादि बनाएँगे   Paer craft
	व्याकरण - वाक्य के प्रकार	वाक्य - परिभाषा, वाक्य के अंग, रचना के आधार पर वाक्य के प्रकार, वाक्य रूपांतरण, उदाहरण	छात्र वर्ग में एक दूसरे से वाक्य रूपांतरण गतिविधि करेंगे
	लेखन कौशल - डायरी लेखन	डायरी लेखन का अर्थ, प्रकार, डायरी लेखन की उपयोगिता, डायरी लिखने का उददेश्य, प्रमुख डायरी लेखकों के नाम	छात्र उदाहरण केलिए एक छोटी-सी डायरी बनाएँगे जिसमें अपने अनुभव शामिल होंगे
Month	Chapter	Gujarati Content/Sub Topic	Activity
April	1- માગું ઠું તે આપ(કવિતા)	• વિદ્યાર્થીઓમાં સર્વ કલ્યાણની ભાવના ઉદ્ભવશે • દુર્ગુણોથી દૂર રહેશે • જરૂરિયાતમંદોની મદદ કરશે • સમાજ અને દેશ પ્રત્યે પોતાની ફરજો સમજશે.	કાપડની થેલી બનાવડાવવી.
	સૂચના લેખન 3- વાધ યંત્રોની અનોખી દુનિયા[લેખ]	• વિદ્યાર્થીઓ ભારતીય વાદ્યોની માહિતી મેળવશે • વાદ્યયંત્રીનું મહત્વ સમજશે ભારતીય સંગીત પરંપરા સમજશે. સંગીતમાં રસ ઉત્પન્ન થશે. દેશ વિદેશમાં પ્રખ્યાત ભારતીય સંગીતકારો વિશે માહિતી મેળવશે •	સંગીત વર્ગમાં જઈને વાદ્યયન્ત્રો વિશે માહિતી પ્રાપ્ત કરવી.
June	15 - સ્વચ્છતા [વાર્તા	• વિદ્યાર્થીઓ સ્વચ્છતા અને યોગ્ય ખોરાકનું મહત્વ જાણશે	
	5- પોથી પંડિત [વાર્તા]	• જીવનમાં વ્યવહારિક જ્ઞાન • આવડતો શિક્ષણ જેટલી જ જરૂરી છે • નાના મોટા કામ • સ્વબચાવ • સ્વચ્છતા • સંવર્ધન વગેરે શીખવા જેવા ગુણો છે તે સમજાશે. વિદ્યાર્થી પોતે કેટલીક આવડતો કેળવવાનો પુચત કરશે.	
July	નિબંધ લેખન	સમજાશ. વિદ્યાર્થી પાત કટલાંક આવડતાં કળવવાના પ્રેયત કરશ.	
August	13- રક્તની વાર્તા[વાતચીત]	• વિદ્યાર્થીઓ વૈજ્ઞાનિક અભિગમ શીખશે • સ્વસ્થ જીવનશૈલી શીખશે	વિજ્ઞાન શાળામાં જઈને રક્તકણો બતાવવા.
	10 - બાપુની શિખામણ[સંસ્મરણો ]	• તંદુરસ્તી માટે જાગૃત થશે • પાઠનું વાંચન શુક્રતાથી કરશે. • વિદ્યાર્થીઓ કુદરતી સાધનોનો સંતુલિત ઉપયોગ કરતાં શીખશે • સમયનું મહત્વ સમજશે. સ્વાવલંબી બનશે • લધુ-કૃટિર ઉદ્યોગમાં તેમની રસ વધશે.	તમારા જિલ્લા માં ચાલતા લધુ-કુટિર ઉદ્યોગ વિશે માહિતી એકઠી કરે.
	4- જશોદાતારા કાનુડાને[કાવ્ય]	33 વિદ્યાર્થીઓને ઈશ્વર પ્રત્યે શ્રદ્ધા • આસ્થા ઉત્પન્ન થાય • ઈશ્વરની લીલામાં રસ પડે • ભક્તિનું સ્વરૂપ સમજાય. • વિદ્યાર્થીઓને ભક્તિનું સ્વરૂપ સમજાશે	૧. અભિનય સાથે કાવ્ય ગાન કરશે બાળકો ભાઈ બહેનના પ્રેમનું ગીત લખશે. ૨. ભાઈ-બહેનનાં પ્રેમના ગીતોનો અંક તૈયાર કરશે.
September	જાહેરાત		જાહેર સ્થળો પર જોવામળતી સૂચનાઓ વિશે બાળકો ચર્ચા કરે .
October	ડાયરીલેખન		
	2 ભિક્ષા પાત્ર[ઐતહાસિક કથા]	• સમાજ સેવાનું મહત્વ સમજશે • મુશ્કેલીઓનો સામનો ભેગા મળીને કરશે	
November	12- દાનવીર કર્ણાનાટક	• વિદ્યાર્થીઓ પૌરાણિક પાત્રો વિશે જ્ઞાન મેળવશે • ભારતીય સંસ્કૃતિ પ્રત્યે માનથી જોશે • દાનવીરતાનો ગુણ અપનાવશે • પાઠનું શુદ્ધ વાંચન કરશે.	વિદ્યાર્થીઓ નાટક રજૂ કરશે.
December	6 -પોતાનું સ્થાન જાતે બનાવો	• જીવનમાં વ્યવહારિક જ્ઞાન • આવડતો શિક્ષણ જેટલી જ જરૂરી છે • નાના મોટા કામ • સ્વબચાવ • સ્વચ્છતા • સંવર્ધન વગેરે શીખવા જેવા ગુણો છે તે સમજાશે. વિદ્યાર્થી પોતે કેટલીક આવડતો કેળવવાનો પ્રયત કરશે.	સંવાદ :- ૧. ગણિતના સરવાળા બાદબાદી આવડે પણ ખરીદી કરીને કેટલા પૈસા પાછા લેવા તે ન આવડે તો તે પુસ્તકિયું જ્ઞાન કહેવાય એ જ રીતે પાઠમાં સ્વચ્છતા ભણો અને બહાર ગંદકી કરો, બસ સ્ટેન્ડ કે બીજે જયાં લાઈનમાં ઊભા રહેવાનું હોય ત્યાં ટોળામાં ઊભા રહે કે પછી પાણી બચાવવા બહુ વાંચો પણ ધરમાં પાણી વેડફો તેને પુસ્તકિયું જ્ઞાન કહેવાય. ૨. ધરમાં તથા શાળામાં ઉપયોગી થાય
	9- ક્રોણ ફલાવે લીમડી[લોકગીત	• ભાઈ-બહેન વચ્ચેનો પ્રેમ • લોકગીતનો પરિચય	એવા નાના-નાના કામ જાતે કરે, જેમ કે - વૃક્ષારોપણ. ૧. કૃષ્ણની બાળ-લીલામાંથી એક લીલાને વર્ગમાં નાટક સ્વરૂપે ભજવો. વિદ્યાર્થીઓને જુદા-જુદા પાત્ર આપી સંવાદ બોલાવવા.
	16- સુભાષિતો [કાવ્ય	• સુભાષિતોમાં દર્શાવેલ મહેનત • એકતા • સત્કર્મ વગેરેની ભાવના કેળવાય • સુવિયારો • સુભાષિતો શોધીને તેમનું અનુસરણ કરવાની પ્રેરણા મળશે.	
	સંવાદ લેખન		
January	પાઠ -8 તરણેતરનો મેળો	ગુજરાતની ભાતીગળ સંસ્કૃતિની ઝલક જોવા મળે છે	
	7- ક્રિકેટની ૨મત [ખેલ]	• વિદ્યાર્થીઓ ક્રિકેટનો ઇતિહાસ જાણશે • ક્રિકેટમાં વપરાતા સાધનોની માહિતી મળશે	વિદ્યાર્થીઓ ક્રિકેટ રમશે. અને તેના નિયમો જાણશે .
		મહાન ખેલાડીઓ કેમ મહાન બને છે? • તે સમજશે અને તેવા બનવાનો પ્રચત કરશે • ક્રિકેટમાં ભારતની સિદ્ધિઓ વિશે જાણશે.	
February	14- જાદુગર [વાર્તા ]	• વિદ્યાર્થીઓ પોતાની મહેનત અને બુદ્ધિનો યોગ્ય ઉપયોગ કરશે •સ્વાવલંબી બનશે • પોતાની જવાબદારીઓ સમજશે • પાઠનું વાંચન શુદ્ધ કરશે • લિંગ • જાતિ	પોતાને આવડતો કોઈ જાદુ વર્ગમાં બતાવશે.

	[a	0. #22	T
	11- ઉખાણાં[કાવ્ય]	• વિદ્યાર્થીઓને ગમ્મત સાથે જ્ઞાન મળશે નવા કોચડા બનાવવા/ઉકેલવાની પ્રેરણા મળશે.	
		નવા કાવડા બનાવવા/હકલવાના પ્રેરણા મળશા.	
		Sanskrit	
Month	Chapter	Content/Sub Topic	Activity + Grammar
April	पाठ9-सप्तभगिन्यः	भगिनी सप्तकस्य विषये चर्चा	सप्तभगिन्यग, सप्तसिन्धुः, सप्तपर्वतस्य मानचित्रे अङ्कनं कुरुत   ,संवाद लेखनम्
	पाठ1-सुभाषितानि	शब्दार्थ ज्ञानम् दत्वा शुभाषितस्य महत्व विषये चर्चा कुरुत	श्लोक लेखनम् , तद्भव शब्दः
June	पाठ12-कः रक्षति कः रक्षितः	पर्यावरणस्य रक्षायाः विषये चर्चाः भवेत् ।	स्वच्छतां विषये श्लोक रचनां कुरुतः । , अशुद्धि संशोधनम्
	पाठ2-बिलस्य वाणी न कदापि मे श्रुता	बुद्धि चातुर्य विषये चार्च	पञ्चतन्त्रात एकां वार्तां आनय   ,प्रश्निर्माणं, संख्या
July	पाठ४-सदैव पुरतो निधेहि चरणम्	राष्ट्र प्रेमस्य भावनान् जागृत कृतवान	अस्मिन् गीतं सस्वरे गायत । अव्ययाः, पत्र लेखनम्
August	पाठ13-क्षितौ राजते भारतस्वर्णभूमिः	देशभक्ति भावनायाः च राष्ट्र भक्तिः विषये क्रिया भवेत्।	राष्ट्र गानस्य गायनं च लेखनम् कुरुत् । , समानार्थक शब्दाः
	पाठ६-गृहं शून्यं सुतां विना	मात प्रेम च अध्ययनस्य महत्वं कथयती	मातुप्रेमस्य तव वाक्यान लिखत् । ,विभक्ति, समयः
September	पाठ8-संसारसागरस्य नायकाः	निर्माणस्य महत्व च आधुनिक यन्त्रस्य हानी: विषये चर्चा	जलस्य महत्व विषये कानिचित सुक्तस्य रचनां कुरुत   ,3पसर्गाः
October	पाठ11-सावित्री बाई फ़ुले	अध्यनस्य महिमा विषये छात्रान् कथय	सावित्र्याः एकां कविताः आनय लिखत च
November	ल्-कार परिवर्तनम्	जञ्चलस्य नाहेना ।पषय छात्रान् समय	ताविभ्याः एका कावताः ज्ञानय क्षित्रतः य
December	,		
December	पाठ7-भारतजनताडहम्	भारत भूमिः वैविध्यम् विषये पाठयति ।	अस्मिन् पधस्य स्वस्वरं वाचनं कुरुत्।, पर्यायाः च विपर्ययाः शब्दः
lanuari	पाठ14-आर्यभटः	गाणीतिक शब्दस्य संस्कृतेन परिचय	गाणितिक स्कतस्य आकलनं संस्कृतेन लिखत   , संख्या ५१-१००
January	पाठ5-कण्टकेनैव कण्टकम्	पर्यावरणस्य महत्व विशे शिक्षयत	भारतस्य लोककथानकस्य विषये कथय  , प्रत्ययाः, धातुः
February	पाठ3-डिजीभारतम्	दुर संचार माध्यमस्य विषये चर्चा कुरुत।	आधुनिकी तकनिकस्य विषये चित्राणि प्रेषय  ,सन्धि, चित्र वर्णनम्
	पाठ10-नीति वननीतम्	आदरः, प्रेम एवं सेवा भावनायाः परिचय	श्लोकस्य लेखनम् कुरुतः  , वाक्य प्रयोगाः
		Mathematics	
Month	Chapter	Content/Sub Topic	Activity
April	Rational Numbers	Introduction of numbers, Properties of rational numbers(Closure,	Compare time taken to built two different monuments and write them in
		Commutativity, associativity, role of zero , role of one, distributivity of multiplication over addition for rational numbers)	simplest form.
	5. Squares & Square Roots	Introduction, Properties of square numbers, Some interesting	Foldable square and square roots: https://youtu.be/hurWFEf01FE
		patterns, Finding square of a number, Other patterns in squares, Pythagorean triplets, Square roots, Finding square roots through	
		prime factorisation method and by division method, Square roots of decimals	
June	6. Cubes & Cube Roots	Introduction, Cubes, Some interesting patterns, Smallest multiple	Make a game on cube and cube roots : https://youtu.be/xqkSWakLIWg
		that is a perfect cube, Cube roots, Cube roots through prime factorisation method	
	2. Linear Equations in One	Introduction, Solving Equations having the Variable on both Sides,	Make cartoon strips related to health and hygiene
luk	Variable	Reducing equation to the simpler form	Make a pat an proportion of quadrilatorals
July	Understanding Quadrilaterals	Convex and Concave polygons, Regular and irregular polygons, Sum of the measures of the exterior angles of a polygon, Kinds of	Make a ppt on properties of quadrilaterals
		quadrilaterals(Trapezium, kite, Parallelogram, Elements of parallelogram, Angles and diagonals of Parallelogram), Some	
		special parallelograms (Rhombus, Rectangle, Square).	
	7.0 . 0		Later to the state of the state
August	7. Comparing Quantities	Recalling ratios and percentages, Finding discounts, Estimation in percentages, Sales tax/ Value added tax/ Goods and services tax,	Make a list of parents of your class those who are paying GST or tax and those who are not paying GST then explain feeling of Patriotism
		Compound interest, Deducing the formula of compound interest, Application of compound interest formula.	towards our country
September	11. Direct & Inverse Proportion	Introduction, Direct proportion, Inverse proportion.	Showing some situations , students will guest its situation of direct
Ocptember	Tr. Bilect & Inverse Freportion	mitoduction, birect proportion, inverse proportion.	or inverse proportion.
October	9. Mensuration	Introduction, Area of a polygon, Solid shapes, Surface area of cube, cubiod and cylinder, Volume of cube, cubiod and cylinder,	Humanity: Case study based on it
		Volume and Capacity.	
November	4. Data Handling	Looking for information (Pictograph, Bar graph, double bar graph), Histogram, Pie chart, Drawing Pie chart, Chance and Probability,	Make a pie chart of your marks obtained in half yearly exam.
		getting a result, equally likely outcomes, Linking chances to	
		propbability, outcomed as events, chance and probability related to real life.	
December	8. Algebraic Expressions &	Addition & subtraction of algebraic expressions, Multiplication of	Make working model for identity: https://youtu.be/vcUqD24iyFU
	Identities	algebraic expressions, Multiplying monomial by a monomial, Multiplying monomial by a polynomial, Multiplying Polynomial by a	
	10 F	polynomial	Males a sind and of laws of supersonal better the state of the state o
	10. Exponents & Powers	Introduction, Powers with Negative Exponents, Laws of exponents, Use of exponents to express small numbers in standard form,	Make a mind map of laws of exponents: <a href="https://youtu.be/ykV620nqYPo">https://youtu.be/ykV620nqYPo</a>
lanuari	12 Easteriestics	Comparing very large and very small numbers.	Califfing middle form, method i https://www.heatMalatico.vir.la
January	12. Factorisation	Introduction, What is factorisation?, Method of finding common factors, Factorisation by regrouping the terms, Factorisation using	Splitting middle term method : https://youtu.be/WnkMk6aV5Jc
Fohruan/			
February	40. Introduction to Country	identities, Division of Algebraic expressions	Make a linear photo and a significant photo from the significant photo from
	13. Introduction to Graphs		Make a line graph based on noise pollution from morning to night in your area
	13. Introduction to Graphs	identities, Division of Algebraic expressions	Make a line graph based on noise pollution from morning to night in your area
Month	13. Introduction to Graphs  Chapter	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.	Make a line graph based on noise pollution from morning to night in your area  Activity
Month APRIL		identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of	
	Chapter	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4	Activity
	Chapter 5: Conservation of Plants and Animals	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.
	Chapter 5: Conservation of Plants and	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3.	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required.  2. To show that a substance does not catch fire at a temperature below its ignition
	Chapter 5: Conservation of Plants and Animals	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required.
	Chapter 5: Conservation of Plants and Animals	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required.  2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of
	Chapter 5: Conservation of Plants and Animals 4: Combustion and Flame	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required. 2. To show that a substance does not catch fire at a temperature below its ignition temperature.
APRIL	Chapter 5: Conservation of Plants and Animals 4: Combustion and Flame 8: Force and Pressure	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1 Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required.  2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify action involved in each case as a push and/or a pull and record the observations.
	Chapter 5: Conservation of Plants and Animals 4: Combustion and Flame	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force — A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an Object  5.7 Wildlife Sanctuary 5.8 National Park 5.9.Red Data Book 5.10.	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required. 2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify
APRIL	Chapter  5: Conservation of Plants and Animals  4: Combustion and Flame  8: Force and Pressure  5: Conservation of Plants and	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1 Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an Object	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required. 2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify action involved in each case as a push and/or a pull and record the observations.  https://youtu.be/eUDFLfdB_PA
APRIL	Chapter  5: Conservation of Plants and Animals  4: Combustion and Flame  8: Force and Pressure  5: Conservation of Plants and	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force — A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an Object  5.7 Wildlife Sanctuary 5.8 National Park 5.9.Red Data Book 5.10. Migration 5.11.Recycling of Paper 5.12.Reforestation  8.6 Contact Forces 8.7 Non-contact Forces 8.	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required. 2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify action involved in each case as a push and/or a pull and record the observations.  https://youtu.be/eUDFLfdB_PA https://youtu.be/Wq5TehLsplw  Tumbler card activity- holding the filled tumbler upside down covered with a card and
APRIL	Chapter  5: Conservation of Plants and Animals  4: Combustion and Flame  8: Force and Pressure  5: Conservation of Plants and Animals	identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1 Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an Object  5.7 Wildlife Sanctuary 5.8 National Park 5.9.Red Data Book 5.10. Migration 5.11.Recycling of Paper 5.12.Reforestation	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required.  2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify action involved in each case as a push and/or a pull and record the observations.  https://youtu.be/eUDFLfdB_PA https://youtu.be/Wq5TehLspiw
APRIL	Chapter  5: Conservation of Plants and Animals  4: Combustion and Flame  8: Force and Pressure  5: Conservation of Plants and Animals	Identities, Division of Algebraic expressions Introduction, A line graph, Some applications.  Science  Content/Sub Topic  5.1 Deforestation and Its Causes 5.2 Consequences of Deforestation 5.3 Conservation of Forest and Wildlife 5.4 Biosphere Reserve 5.5 Flora and Fauna 5.6 Endemic Species  4.1. Combustion (combustible and non-combustible substances) 4.2 Essential requirement to produce fire 4.3. Ignition temperature  8.1. Force – A Push or a Pull 8.2. Forces are due to an Interaction 8.3. Exploring Forces 8.4 A Force can Change the State of Motion 8.5 Force can Change the Shape of an Object  5.7 Wildlife Sanctuary 5.8 National Park 5.9.Red Data Book 5.10. Migration 5.11.Recycling of Paper 5.12.Reforestation  8.6 Contact Forces 8.7 Non-contact Forces 8. Pressure and Pressure Exerted by Liquids and Gases 8.9	Activity  Enlist names of plants and animals which are extinct, endangered and vulnerable.  1. To show that for combustion to take place, air is required. 2. To show that a substance does not catch fire at a temperature below its ignition temperature.  1. Students should take some examples of familiar situations involving motion of objects. One can add more such situations as per scenario. They have to identify action involved in each case as a push and/or a pull and record the observations.  https://youtu.be/eUDFLfdB_PA https://youtu.be/Wq5TehLsplw  Tumbler card activity- holding the filled tumbler upside down covered with a card and

1111111	O. Missassassianas, Existed and Ess	0.4 Mi	To intend on a students to the consent of minor continuous and the individual to the individual to
JULY		2.1 Microorganisms 2.2. Where do Microorganisms Live? 3.3 Microorganisms and Us	To introduce students to the concept of microorganisms and their diversity, while improving their memory and matching skills.
	11: Chemical Effects of Electric Current	11.1 Conducting Liquids 11.2. Chemical Effects of Electric Current 113. Electroplating	Testing Conductivity of solutions: Students can test the conductivity of different materials, such as salts, acids, and bases using a simple circuit setup with a battery, wires, and a bulb. They can compare the brightness of the bulb when different materials are connected in the circuit to determine their conductivity.
	9: Friction	9.1. Force of Friction 9.2.Factors affecting Friction 9.3. Friction : A Necessary Evil.	Skit: Divide students into groups and have them create short skits that demonstrate the effects of friction. They can act out scenarios such as a car braking on a slippery road, a ball rolling down a hill, or a person walking on an icy surface.
AUGUST	Chapter 2 Microorganisms: Friend and Foe	9.4. Harmful Microorganisms 9.5. Food Preservation 9.6.Nitrogen Fixation	Bacteria swabbing: Have students swab different surfaces in the classroom or school, such as doorknobs, desk, or keyboards. Then, culture the swabs on petri dishes and observe the growth of bacteria over time.
	11: Chemical Effects of Electric Current	9.3. Electroplating	
	9: Friction	9.4.Increasing and Reducing Friction 9.5. Wheels Reduce Friction9.6. Fluid Friction	Imagine that friction suddenly vanishes. How would the life be affected ? List ten such situations.
SEPTEMBER	3: Coal and Petroleum	3.1. Coal a) Formation b) Products (coke, coal tar and coal gas) obtained after processing c) Uses 3.2. Petroleum a) Formation b) Refining c) Constituents d) Uses	Energy sources comparison chart: Students can create a chart comparing the advantages and disadvantages of different energy sources, such as coal, petroleum, natural gas, nuclear, solar, and wind. They can research each source and present their findings to the class.
	13: Light	13.1.What makes Things Visible 13.2.Laws of Reflection 13.3. Regular and Diffused Reflection 13.4.Reflected Light Can be Reflected Again	Reflection of light: Students can investigate the reflection of light by using a mirror to reflect a beam of light onto a target. They can vary the angle of the mirror and observe how it affects the direction of the reflected beam.
	1: Crop Production and Management	1.1. Rabi and Kharif Crops- Examples     1.2. Basic Practices of Crop Production	Composting project: Students can create their own composting project by collecting organic waste such as food scraps and yard waste and turning it into compost. They can observe how the composting process works and how it can be used to improve soil fertility.
OCTOBER	1: Crop Production and Management	1.3. Irrigation- Modern methods, 1.4.Animal Husbandry	1. Growing seedling in manure and fertilizer 2. Seprating healthy seed from damaged seed
	13: Light	13.5.Multiple Images 13.6.Sunlight — White or Coloured 13.7.What is inside Our Eyes? 13.8.Care of the Eyes 13.9.Visually Impaired Persons Can Read and Write 13.10. What is the Braille System?	Multiple reflections: Take two plane mirrors. Set them at right angles to each other with their edges touching . To hinge them you can use adhesive tape. Place a coin in between the mirrors. How many images of the coin do we observe?
	3: Coal and Petroleum	3.3. Natural gas     a) Characteristics b) Uses c) Advantages of CNG     3.4. Disadvantages of using fossil fuels.	Poster making: Students can create posters, to showcase the harmful effects of burning coal and petroleum on the environment.
NOVEMBER	10: Sound	10.1 .Sound is Produced by a Vibrating Body 10.2.Sound Produced by Humans 10.3.Sound Needs a Medium for Propagation	Sound wave investigation: Students can investigate the properties of sound waves by creating different types of waves using a wave generator and observing how they travel through different mediums. They can also learn about the characteristics of sound waves, such as frequency, wavelength, and amplitude.
	12: Some Natural Phenomena	12.1. Electric Charge, Charge Transfer and Electroscope	On a political map of India, mark the seismic zones in India
	6: Reproduction in Animals	6.1 Fertilization and its types     6.2 Difference between viviparous and oviparous animals with examples	Collect information about 05 different organisms that reproduces by asexual mode of reproduction. Illustrate each example with pictures or diagrams.
DECEMBER	10: Sound	10.4 We Hear Sound through Our Ears 10.5 Amplitude, Time Period and Frequency of a Vibration	Sound scavenger hunt: Divide students into small groups and give each group a list of sounds to identify around the classroom or school. Examples of sounds can be a clock ticking, a door opening and closing, footsteps, or the sound of the pencil sharpener. The first group to find and identify all the sounds wins.
	12: Some Natural Phenomena	12.2 Lightening 12.3 Earthquake	Collect the objects and the material listed in table ,pg no 151 ncert book.Try to change each by rubbing with the material mentioned in the table.Record your finding.you can add more items into it <a href="https://youtu.be//zAOecAf18r">https://youtu.be/f18r/v2AOecA</a>
	6: Reproduction in Animals	6.3 Metamorphosis in frogs 6.4 Modes of asexual reproduction 6.5 Sexual reproduction in humans	Visit some ponds or slow flowing stream during spring or rainy season.Look out for clusters of frogs eggs floating in water.write down the colour and ize of the egg. https://youtu.be/etGmCvIL014
JANUARY	7: Reaching the Age of Adolescence	7.1 Adolescence and Puberty 7.2 Changes at Puberty 7.3 Secondary Sexual Characters 7.4 Role of Hormones in Initiating Reproductive Function 7.5 Reproductive Phase of Life in Humans	Activity: answer the following question* Do you exercise regularly?* *** Do you exercise regularly?* Do you keep yourself clean?* When do you go to bed?
	10: sound	10.6 Audible and Inaudible Sounds 10.7 Noise and Music	Noise pollution: Have students investigate the effects of noise pollution on human health and the environment, and brainstorm ways to reduce noise levels in their community.
FEBUARY	7: Reaching the Age of Adolescence	7.6 How is the Sex of the Baby Determined? 7.7 Hormones other than Sex Hormones 7.8 Role of Hormones in Completing the Life History of Insects and Frogs 7.9 Reproductive Health	Prepare a detail report on drug Abuse in Children-Prediction, Protection, and Prevention
Month	chanter	Social Science	Antivity
Month April	Chapter His: 1; How, When and Where?	Content/Sub Topic  1. How Important are Dates?	Activity  Learners will collect some British time advertisements and draw with the help of
	Civ:1; The Indian Constitution	Now Do We Know?     My Does a Country Need a Constitution?     The Indian Constitution: Key Features     The Fundamental Rights in	pencil and sketch pens.  Learners will be divided in to the six groups. Each group will explain one fundamental right and the Articles provided in Indian Constitution.
	Geo: 1; Resorces	the Indian Constitution  1. Types of Resources 2. Conserving Resources 3. Some Principles of Sustainable Development	Larners will share their ideas and views on the basis of their detailed study on conservation of natural resources. They will also share the importance of 'Earth Day' on the occasion.
	His: 2; From Trade To TerritoryContinue	East India Company comes East.     Company Rule Expands     Setting up a new administration.     Conclusion	Learners will have a debate how a trading company completely transformed in to an administrative body. ( Main reasons of failure of local kingdoms to stop it.)
June	His: 2; From Trade To Territory.	East India Company comes East.     Company Rule Expands     Setting up a new administration.     Conclusion	Learners will have a debate how a trading company completely transformed in to an administrative body. ( Main reasons of failure of local kingdoms to stop it.)
	Civ: 2; Understanding Secularism	What is Secularism?     Why is it Important to Separate Religion from the State?     What is Indian Secularism?     A Case Study	Larners will perform a street play depicting the importance of secularism and how it is an unavoidable part of the Constitution and also as an important role in making unity in diversity.

	Geo : 2 ; Land, Soil, Water, Natural Vegetation and Wild Life Resources	1. Land 2. Land Use 3. Conservation of Land Resources 4. Factors of Soil formation 5. Degradation of Soil and Conservation Measures 6. Conservation of Water Resources 7. Conservation of Natural	Students will make a PPT on the current situation of the national health system,
July	His: 3; Ruling the Countryside	Vegetation and Wildlife  1. The Company Becomes a Diwan 2. Crops for Europe 3. The "Blue Rebellion" and After	Learners will describe the various efforts and implementations done by British Governor Generals to improve Indian agriculture. Learners will also try to reveal the hidden ambitions of British East India Company to improve the Indian agriculture.
	Civ: 3; Why Do We Need a Parliament?	Why should People Decide?     People and their Representatives     The Role of the Parliament     Who are the People in Parliament?	Learners will make a 'Pie Chart' on voters' turn out ratio from the 1st Lok Sabha to the 17th Lok Sabha.
	Geo: 3; Mineraland Power resources.	Types of Minerals     Distribution of Minerals     Uses of Minerals     Uses of Minerals     Conservation of Minerals     Conservation of Minerals     Power Resources	Learners will show the distribution of minerals as per the various states of India as well Asia on the out line map of India.
August	His : 4 ; Tribals, Dikus and The Vision of a Golden Age	How Did tribal Groups Live?     How Did Colonial Rule Affect Tribal Lives?     A Closer Look	Learners will show the address of various tribal communities living in India on the outline map of India.
	Civ : 4 ; Understanding Laws	1. Do Laws Apply to All? 2. How Do New Laws Come About? 3. Unpopular and Controversial Laws	Learners will study a case given in the text book regarding the Domestic Violence Act, 2006. Now, the learners will have a role play in making a new hypothetical law regarding the need of the case.
	His: 5; When People Rebel.	Policies and the People     Through the Eyes of the People     A Mutiny Becomes a Popular Rebellion     The Company Fights Back     Aftermath	Learners will discuss the reasons of the failure of the famous mutiny of 1857. They will also discuss the need for the improvement in the administration of India and how the company lost its powers in India and the administration was controlled by the queen directly.
September	Civ: 5; Judiciary	1. What is the Role of the Judiciary? 2. What is an Independent Judiciary? 3. What is the Structure of Courts in India? 4. What are the Different Branches of the Legal System? 5. Does Everyone Have Access to the Courts?	Learners will draw the court structure in India in the form of a pyramid. Learners will also make a table regarding the number of sanctioned judges and the shortage of judges at various court levels in India.
	Geo : 4 ; Agriculturecontinue	To Describe The Process of the Counts:     Topes of Farming     Agricultural Development	Learners will make a mind map on the climate and soil requirement for the major crops of India. They will also show the places of the cultivation of the major crops on the out line map of India.
October	Geo : 4 ; Agriculture.	Farm System     Types of Farming     Agricultural Development	Learners will make a mind map on the climate and soil requirement for the major crops of India. They will also show the places of the cultivation of the major crops on the out line map of India.
	His : 6 ; Weavers, Iron Smeltors and Factory Owners.	Indian Textiles and the World Market     The sword of Tipu Sultan and     Wootz steel     Iron and steel factories come up in India	Learners will perform a dance, depicting the 'Swadeshi Andolan' initiated by Mahatma Gandhi.
	Civ: 6; Understanding Our Criminal Justice System	1. What is the Role of the Police in Investigating a Crime? 2. What is the Role of the Public Prosecutor? 3. What is the Role of the Judge? 4. What is a Fair Trial?	Learners will visit the court to get the real-time understanding of our court trial system.
November	Geo : 5 ; Industriescontinue	Classification of Industries     Factors Affecting Location of Industries     Distribution Of Major Industries     Cotton Textile Industry	Impact of the pandemic COVID - 19 (a natural kind of disaster) on the industries and other economic activities.
December	Geo: 5; Industries.	Classification of Industries     Factors Affecting Location of Industries     Distribution Of Major Industries     Cotton Textile Industry	Impact of the pandemic COVID - 19 (a natural kind of disaster) on the industries and other economic activities.
January	His : 7 ; Civilising the Native, Educationg the Nation	How the British saw Education     What Happened to the Local Schools?     The Agenda for a National Education	Learners will have a debate on the thoughts of Mahatma Gandhi and Rabindra Nath Tagore regarding the education in India.
February	His : 8 ; Women, Caste and Reforms.	Working Towards Change     Caste and Social Reform     Organising for reform	Learners will be divided in to the various groups, each group will describe the efforts of various social reformers in the uplift ment of Indian society during the British time.
		Computer	
<b>Month</b> April	Computer Chapter 1. Networking Concepts	Content / Sub Topics 1.1 Computer Networking and its components 1.2 Advantage of Networking 1.3 Networking Media 1.4 Types of network .1.5 Networking Devices 1.6 Networking Terminology .1.7 Protocols	Activities  Students will draw the diagram of LAN, MAN, WAN and PAN in their Notebooks
June	Chapter 3. Working with MS Access 2010	3.1 Types of Database 3.2 Structure of Database 3.3 Components of Access and its features 3.4 Creating a Blank Database 3.5 Working with Tables 3.6 Data Types 3.7 Views of Table	Students will draw the window diagram of Microsoft Access 2010 and write their components.
July	Chapter 3. Working with MS Access 2010	3.8 Creating a Table 3.9 Entering Data in a Table 3.10 Adding Records 3.11 Sorting of Data 3.12 Closing Access and an Opening Existing Database	Students will draw the window diagram of Microsoft Access 2010 and write their components.
August	Chapter 4. Working with Queries Chapter 4. Working with Queries	4.1 What is Query 4.2 Setting a Relationship Between Tables 4.3 Creating a Query 4.4 Specifying simple and multiple criteria	-
September	Chapter 5 . Adobe Photoshop CC	4.5forms 4.6reports 5.1 introduction and features of adobe photoshop cc 5.2 starting adobe photoshop cc 5.2 storms cc5.3components of photoshop cc 5.4 creating a new file 5.5 inserting image 5.6 saving and closing a file 5.7 opening a file 5.8 selection tools	Students will draw the diagram of photoshop and its components.
	Chapter 6 . More on Photoshop	5.9 cropping tool5.10common painting tools in photoshop 6.1 painting tools 6.2 retouching tools 6.3 drawing and type tools	
October	CC Chapter 10. Images, Links & Frames In HTML 5	6.4 navigation tools 6.5 using image menu 6.6 layers  10.1 inserting images 10.2 the <img/> tag 10.3 linking web page 10.4 the anchor <a> tag</a>	Student will make a birthday invitation card on Adobe Photoshop
November	Chapter 10. Images, Links & Frames In HTML 5	10.5 css and link 10.6 linking and buttons 10.7 image as links 10.8 audio and video 10.9 frames 10.10 border and frame	Write the HTML code to generate the following web page where heading will be Topic it should be in Arial font and bold Background colour should be green

December	Chapter 7. Review on Python	7.1 features of python language 7.2 installing python on your 7.3 working modes of python 7.4 variable 7.5 data types 7.6 type () function 7.7 input() function 7.8 operation in python 7.9 precedence of operators	Students will draw the flow chart ,where condition is if corrected pin is entered you can withdraw the money and if incorrected pin is entered you cannot withdraw the money .
January	Chapter 7 Review on Python	7.10 comments in python 7.11 types control structure 7.12 conditional statements	Group Discussion on the topic Relational operator VS Logical operator and Conditional Operator and Sequential statements
	Chapter 8. Iterative Statements In Python	8.1 iterative statements 8.2 for loops	
February	Chapter 8. Iterative Statements In Python	8.3 while loop 8.4 infinite loop 8.5 loopelse	Draw the flow chart of Loop