INDEX

SL. NO.	SUBJECT	PAGE NO.
1.	English	2 to 11
2.	Hindi	11 to 22
3.	EVS	23 to 28
4.	Mathematics	29 to 39
5.	General Knowledge	40 to 45
6.	Computer	46 to 48
7.	Art & Craft	49 to 52

ENGLISH

Books Prescribed:

- Macmillan Graded Handwriting Series III (Mcmn)
- Literature- Oxford New Pathways
- Jolly Phonics (Grammar 1 Pupil Book)
 - (Phonics Pupil Book 3)
- Fitzroy Readers (Stories 11-20)

Suggested Reading:

Pengiun Readers:

- We are growing- Laurie Keller
- The Tale of Peter Rabbit- Beatrix Potter
- Winnie- The Pooh

Usborne:

- Fox on a box
- Nibble- The Book Monster

Dr. Seuss:

- The Lorax
- Hop on Pop

Month	Literature	Grammar	Learning Outcomes	Phonetics	Activities
April & May	L-1 Meet My Family	Alphabetical order MacMillan Writing (Small / Capital) Vowels & Consonants	 Know the family bonds and roles played by all family members. Define and provide examples of nouns. Identify various nouns from their environment. Use nouns (words) in sentence while upholding grammatical integrity Arrange the words in alphabetical order Differentiate between vowels and consonants Pronounce the vowels and consonants properly Enhance their reading and writing skills Name the five vowels Identify the objects whose names contains 	Short Vowel Sounds (a.e,i,o,u) Sounds (sh,ch,ng,ss,ll,ng,ck)	My Favourites a) Person b) Place c) Animal d) Thing

	Poem- Things I do Story 11- The Animals		 vowels Decode the words more quickly Count , pronounce, blend and segment syllables in spoken words Know the spelling, sound correspondence for common consonant digraphs Read and spell simple words with consonant digraph spelling pattern in initial, medial and final positions 		
July	Poem- Save Earth Drop Story 12- My Lost Bear	Use of a/anPunctuationCreative Writing (Fill ups)	 Develop listening skills Learn correct reading techniques Make connections with their surroundings Establish a general understanding of the text Expand their vocabulary 	Long Vowel/a/sound <ai>, <ay>, <a- e=""> Letter c as /s/ sound (soft c), Sound ph</a-></ay></ai>	Choose Your Partner

and connect words and pictures
Identify nouns in sentences, define and
provide examples
Identify various objects.
Egs doors, desk, table,
chair etc.
Comprehend the
meaning of punctuation
in writing.
Understand the usage
and importance of
punctuation.
Know common
punctuation marks and
differentiate between
them.
Demonstrate an
understanding of
punctuation through
correct usage.
Apply the usage of
punctuation marks while
reading.

August	L-7 The New Watchman Story 13- The Frog and the Fly	Pronouns Verb (to-form) Creative Writing Use of is/am/are	 Acquire correct reading techniques Read with proper intonation and voice modulation Enhance their vocabulary Understand the meaning of new words and use them in simple sentences. Understand the meaning of pronouns. Identify the type of pronouns Learn the usage of pronouns Differentiate singular and plural pronouns Recognise the elements needed to produce a piece of creative writing Enhance their vocabulary 	Long Vowel /e/ sound <ee><ea><e-y> Sound au,aw</e-y></ea></ee>	Guess the Action Simon Says Kung-fu actions
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September	Poem- Wake Up Time Story 14- The Girl	Verbs (Doing Words) ing form Gender (He/She) One-Many (s)	 Develop correct reading techniques Develop listening & speaking skills. 	Long Vowel /i/ sound <ie><igh><y><i-e></i-e></y></igh></ie>	Chinese Whisper Place the object
	and the Boy		 Familiarize with the importance of helping each other Learn the meaning of verbs. Know that action words are called verbs Recognize verbs and use them correctly in sentences Understand that verbs are classified as past, present and future Identify He (Masculine) and She (Feminine) genders Give examples of He and She genders to name people. 	Sound al, or	

		Creative Writing (Help Box)	 Use He /She genders in sentences. To investigate and learn spellings of words with 's' for plurals To read on sight high frequency and familiar words To recognise and form regular plural nouns To spell the words correctly Enhance their vocabulary 		
October	L-5 Let Us Have Lunch Story 15- Tall and Small	Use of was/were	 Discuss and familiarize the students with different meals of the day. Read aloud with correct pronunciation Discuss their views and to express themselves in reading and writing. Know the difference of events happening in the 	Long Vowel/o/sound <oa><ow><o-e> Sound ff,wh</o-e></ow></oa>	Match Maker

		Prepositions Jumbled Sentences Opposites Questions Creative Writing (Help Box)	 past, present or future Use the form of verb correctly Know the different place, words used in context to the nouns around them. Use the prepositions correctly. Develop and describe opposite characteristic of things around them. Contribute to their sentence formation Express their queries/thoughts appropriately Use the correct question word to ask a question 			
November	Poem- Ice Cream Time Story 16- Buns and Eggs	Adjectives (Describing Words) Creative Writing (Frame Sentences with Help Box)	 Understand that trees are the homes for many animals. Develop an understanding of germination of a seed 	Long Vowel /u/ sound <ue><ew>< u-e> Sound nk</ew></ue>	how	Tell me

December	L-8 Thank You Poem- The Shell Story 17- The Fish	Verb (Past –d,ed/ Future) Word Webs Creative Writing (Frame Sentences with Help Box)	 Enhance their correct reading techniques. Develop an understanding of grammar so that they describe noun or pronouns in a better way. Use simple adjectives in their sentence and improve their writing skills Get an idea of importance of obedience and responsibilities Provide students with opportunities to discuss their views & to express themselves orally and in writing. 	/ou/ sound <ou> <ow> Sound g as /j/ (Soft G)</ow></ou>	Sort the word
January	L-5 The Rabbit and The Turtle Story 18- Dad and	Seen Passage Picture Composition Creative Writing	Read aloud with correct pronunciation.Observe the given	/er/ sound<er> <ir> <ur>Sound <air></air></ur></ir></er>	
	the Kids	(Frame Sentences	picture and		

		using Help Box)	comprehend it.			
			 Answer the related 			
			questions on the basis			
			of their observation			
February &	L- 10		Learn and frame	• /oi/ sound	•	Tell me
March	Come Let Us Play	Creative Writing	meaningful words using	<0y><0i>	how	
	Story 19- Mark	(Frame Sentences	known words	Sound		
	and Marks	using Help Box)	 Add to their vocabulary 	th,qu,ar,y		
	Story-20 Wombat			(as short vowel i)		

हिंदी

अपेक्षित ज्ञान

- * स्वर एवं व्यंजनों को पहचानना एवं सही ढंग से उच्चारण करना सीखेगें।
- * स्वर एवं व्यंजनों में अंतर स्पष्ट करना सीखेगें।
- * छात्रों में स्वरों / व्यंजनों को पढ़ने और लिखने में नए शब्द सीखेगें।
- * स्वर और व्यंजनों से बनने वाले शब्द का लेखन अभ्यास करेगें।
- * स्वर की मात्रा को व्यंजनों के साथ जोडकर शब्द एवं चित्र, वाक्य बनाने में सक्षम होगें।
- * कविता– हर मात्रा की कविता द्वारा मात्राओं को समझने में सक्षम होगें।

निर्धारित पाठ्य पुस्तकें :

*रिमझिम 1

बिखरे मोती -भाग -1

ज्ञान सुधा -भाग -1

माह	मात्राएँ	सिखाने का परिणाम		रचनात्मक		गतिविधियाँ
अप्रैल—मई	शरीर के अंग (मौखिक)	बच्चे सीख पाएँगे बच्चों से शरीर के अंगों के बारे में	•	बच्चों से शरीर के अंगों के साफ–	•	चित्र एवं स्वयं के दवारा जानकारी दी
	रिमझिम	चर्चा की जाएगी। घर में रहने वाले सदस्यों के बारे		सफाई पर ध्यान		जाएगी।
	परिवार के सदस्य	में बातचीत की जाएगी ।		देते हुए चर्चाकी		
		•स्कूल का पहला दिन •पेज न0 5 (गतिविधि) पेज न0 (8,9,14,15)बातचीत की	•	जाएगी। स्कूल के बारे में	•	हिन्दी के स्वर, व्यंजनों एवं मात्रा को जोड़कर
		जाएगी		बातचीत की जाएगी।		नया शब्द बनाना। पुनरावृत्ति के द्वारा
	अमात्रिक दो, तीन, चार वर्णों वाले शब्द	अमात्रिक शब्दों को बोलना, पढ़ना, स्मरण करना, मिलान	•	जाएगा। बच्चों द्वारा स्वर एवं	•	शुनरापृक्ति क द्वारा शब्दों को दोहराया
	,	करना, वर्णों के योग से शब्द बनाना सीख पाएं। • आ की मात्रा वाले शब्दों का		व्यंजनों को मिलाकर शब्द बनाने में रूचि	•	जाएगा। रंग भरने एवं सुन्दर
		ज्ञान, सही उच्चारण पढ़ना, बोलना और लिखना, अंतर		उत्पन्न करना।		चित्र बनाने के लिए
		बताना उदाहरण देना सीखा ताकि उन्हें आ की मात्रा की पहचान हो सके। अा की मात्रा का स्वरूप	•	बच्चों को चित्र में रंग भरने के लिए		प्ररित करना। रंगों की पहचान

	• आ की मात्रा बिखरे मोती ज्ञान सुधा—	पहचानना और यह भी सीखा कि मात्रा लग जाने से व्यंजन का स्वरूप कैसे बदल जाता ळें जैसे— क + 1 — का ख + 1 — खा पेज न0—6 से 11तक कहानी— 1चतुर कौआ 2अंगूर खट्टे है।	•	उत्साहित करना। अलग—अलग रंगों द्वारा मिलान करना। सुन्दर—सुन्दर लिखने के लिए प्रेरित करना। पपेंट द्वारा रोचक ढंग से कहानी सुनाई जाएगी।		करना। चित्रों को बनाने का अभ्यास करना। ग्रीष्मावकाश कार्य
जुलाई	रिमझिमइ / ई की मात्रा	 पत्ते ही पत्ते पेज न0 25 से 31 तक शब्दों को बोलना, पढ़ना, लिखना एवं अंतर समझना, स्मरण करना, मिलान करना, सही स्थान पर ि/ी मात्रा लगाना सीख पाएं जिससे उन्हें इ / ई की 		सभी शब्दों को दो तीन बार पढ़वा कर उच्चारण पर ध्यान दें। नाम के उच्चारण और उनकी पहचान	•	चित्र का नाम लिखते हुए मात्रा एवं चित्र में रंग का प्रयोग। कक्षा में श्रुतलेख सुंदर हस्तलेखन पर बल।

	बिखरे मोती ज्ञान सुधा	मात्रा वाले शब्दों की पहचान हो सके। जैसे— क + ि — कि ख + ि — खि ग + ी — गी त + ी — ती पेज न0 12 से 19 तक कहानो—3 दो मित्र 4रामू का गधा	•	पर बल। मात्रा से शुरू होने वाली चीज़ों, मित्रों आदि का नाम लेने को कहा।		अभ्यास कार्य मौखिक एवं लिखित रूप। मात्रा वाले शब्दों पर छात्रों द्वारा रंगीन चॉक से मात्रा लगाएँ।
अगस्त	रिमझिम उ / ऊ एवं ऋ की मात्राएँ	कविता—10 पगडी .पेज न0 74,75,85 • मात्रा का ज्ञान, शब्दों को पढ़ना, लिखना, बोलना एवं अंतर बताना, नए शब्द का निर्माण करना, नाम लिखना, सीखा ताकि उन्हें • उ / ऊ एवं ऋ की मात्रा वाले शब्दों की पहचान हो सके। जैसे— कु +	•	मात्राओं का चित्रात्मक प्रदर्शन। सदैव अलग—अलग मनोरंजक तरीके से दोहराने का कार्य। मात्रा से प्रारंभ होने वाले शब्दों के चित्र दिखाए। नाम पूछकर अलग	•	मात्रा लगाकर उच्चारण करवाया गया। छात्रों को व्यंजनों व मात्रा बनाकर शब्द का उच्चारण करना। सभी अभ्यास कार्य पहले मौखिक रूप के बाद लिखित रूप से कराना। चित्र में रंग भरना। सुंदर हस्तलेखन पर बल।

	रंगों के नामरिमझिम	ख + , - खु फ + , - फू त + , - तू क + , - कृ म + , - मृ • प्रकृति के रंगों के बारे में बातचीत के द्वारा बच्चे विभिन्न रंगों के बारे में जान पाएं जिससे हिन्दी में रंगों के नाम लिखना सीख पाएं। • पेज न0 39	तरीकों से दोहराए। • कहानी रूचिपूर्ण तरीके से अलग—अलग आवाज़ निकाल सुनाना। • मौखिक प्रश्न उत्तर पूछना। • श्रुतलेख	
सितंबर	रिमझिमए / ऐ की मात्रा	 हमारे सहायक पेज न0 44 से 49 तक आम की कहानी चित्रकथा पेज न0 18 से 24 तक ए / ऐ की मात्रायुक्त शब्दों को पढ़ना, लिखना, बोलना और अंतर समझना, वर्णों को सही क्रम में लगाकर नाम लिखना सीखा जिससे उन्हें ए / ऐ की मात्राओं की पहचान हो सकें। 	उच्चारण पहले बाद व करान • चित्र	अभ्यास कार्य मौखिक रूप के लिखित रूप से T। में रंग भरना। हस्तलेखन पर

	• फलों के नाम	 स्वास्थ्य के प्रति जागरूकता उत्पन्न करना, अच्छे स्वास्थ्य के लिए उचित खान—पान हमारी सेहत के लिए बहुत लाभकारी है। बच्चे जिन फलों को खाते हैं बातचीत के द्वारा उनका स्वाद, रंग एवं आकार के बारे में जान पाएं जिससे फलों के नाम हिन्दी में लिखना सीख सकें। 		• चित्र चिपकाना
अक्तूबर	 रिमझिम ओ / औ की मात्रा 	 पकौड़ी पेज न042 ,43 रसोईघर 54से 60तक शब्दों को पढ़ना, लिखना, बोलना, अंतर समझना मिलान करना नाम लिखना, शब्द बनाना सीखा जिससे सही स्थान पर मात्रा लगाकर, नए शब्द बनाना सीख पाएं। जैसे– क + ो – को ज + ो – जो 	• धर में खाना बनाते समय माँ किन — किन चीजों का प्रयोग करती है? रसाईधर में क्या—क्या सामान होता है? इन पर विस्तार से चर्चा की जाएगी ।	 सभी अभ्यास कार्य पहले मौखिक रूप के बाद लिखित रूप से कराना। चित्र में रंग भरना। सुंदर हस्तलेखन पर बल। सब्ज़ियों के चित्र चिपकाओ

	• सब्ज़ियों के नाम	 म ॥ – नौ प ॥ – पौ प म ॥ – पौ प्रकित हमें विभिन्न तरह की साग— सिंज्याँ खाने को देती है जो प्रोटिन और विटामिन से भरपूर होती हैं जिसको खाने से हमें ताकत मिलती है। बातचीत के द्वारा बच्चे रोज जो सब्ज़ी खाते हैं उनके बारे में सिंज्यों के नाम हिन्दी में लिखना सीखा। 	• रचनात्मक काय— चित्र और शब्द की सहायता से खाली	
नवंबर	रिमझिमअनुस्वार / चंद्रबिन्दु	 कविता पत्ते ही पत्ते पेज न0 25 से 31 तक हरियाली पर चर्चा करते हुएकार्य करवाया जाएगा । पेज न0 36,37,38 अनुस्वार / चंद्रबिन्दु— अनुस्वार चंद्रबिन्दु लगाकर शब्दों को पढ़ना, लिखना, बोलना एवं अंतर समझना सीखा जिससे बच्चे सही स्थाना पर अनुस्वार / 	 बच्चों से अलग—अलग तरह के पत्ते लाने को कहा जाएगा।उस पर चर्चा की जाएगी एवं गतिविधि करवाई जाएगी । अभ्यास / ज्ञान पक्षियों के प्रति रूचि पैदा करना वाक्य बनाने का अभ्यास। 	• सभी अभ्यास कार्य

	• पक्षियों के नाम	चंद्रबिन्दु लगाना सीख पाएं। अनुस्वार चंद्रबिन्दु का स्वरूप पहचानेंगे और यह भी सीखेंगे कि किस तरह स्वरूप बदल जाता है। जैसे— क + ' - कं ज + ' - पाँ ा + ' - पाँ बच्चों के मन में पक्षियों के प्रति लगाव, प्रेम, रूचि एवं संवेदनशीलता जाग्रत करना। बातचीत के द्वारा बच्चे रोज अपने आस—पास विभिन्न तरह के पक्षियों को देखते, उनकी बोलियों एवं आकार, उनके रंगों के बारे में जाना, जिससे बच्चों ने पक्षियों को पहचान कर हिन्दी में उनका नाम लिखना सीखा।	 चित्र और शब्द की सहायता से वाक्य पूरे करो। 	
दिसंबर	• रिमझिम	बंदर और गिलहरीपेज न0कविता 8 पेज न0 62,63,64	ज्ञान एवं अभ्यासपालतू जानवरों की	चित्र देखकर शब्दसीढ़ी बनाना

			1
• विसर्गः—	• अः वाले शब्दों का ज्ञान, सही	जानकारी एवं नाम।	
अः की ध्वनि	उच्चारण पढ़ना, बोलना और समझना सीखा, ताकि उन्हें		• चित्र चिपकाना
	विसर्गः की पहचान हो सके।		
	 आगत वर्ण ॅलगाकर शब्दों को पढ़ना, लिखना, बोलना 		
	एवं अंतर पहचानना सीखा		
	ताकि सही स्थान पर आगत		
	वर्ण लगा पाएं। • अंग्रेजी में बोले जाने वाले		
	 अग्रजा म बाल जान पाल शब्द हिन्दी में भी उसी तरह 		
ऑ─आगत वर्ण ॅ	बोले जाते हैं यह जाना और	 जनात्मक कार्य— दिए 	
• आ—आगत वण	वाक्य बनाना सीखा।	गए चित्र और शब्द	
	 संयुक्ताक्षर तथा संयुक्त वर्णों वाले शब्दों को पढ़ना, 	की सहायता से	
	पाल राष्ट्रा का पढ़ना, लिखना, बोलना एवं अंतर	वाक्य पूरे करो।	
	समझना सीखा ताकि उन्हें		
	संयुक्ताक्षर की पहचान हो		
• संयुक्ताक्षर	सकें। • विसर्गः, आगत वर्णॅ,		
	• ापसगः, आगतं पणः, संयुक्ताक्षरं का स्वरूप		
	पहचानेंगे और यह भी सीखेंगे		
• पालतू जानवर	कि इनके लगने से शब्द कैसे		
	बदल जाता है। बच्चे बातचीत के द्वारा जान		
	• वष्य वारायारा पर प्यारा जान		

		पाएं कि जिन जानवरों को हम पालते हैं वो हमारे किसी ना किसी तरह से काम आते हैं। बच्चों ने पालतू जानवरों को पहचान कर उनके नाम हिन्दी में लिखना एवं वाक्य बनाना सीखा।	
जनवरी	• संयुक्त व्यंजन	 बच्चे संयुक्त व्यंजन के बारे में जान पाएं कि जिस अक्षर के नीचे पाई लगी होती हैं वह अक्षर आधा हो जाता है और साथ वाले अक्षर के साथ जुड़कर एक नया शब्द बनाता है। संयुक्त व्यंजन को पढ़ना, चित्र चिपकाओ 	 जानवरों के चित्र चिपकाओं। संयुक्त व्यंजनों के शब्दों को रूचिपूर्ण तरीके से पढ़ना। जंगली जानवरों के
	• जंगली जानवर	लिखना, बोलना सीखा जिससे बच्चों ने नए शब्द एवं वाक्य बनाना सीखा। • जो जंगल में रहते हैं उन्हें जंगली जानवर कहते हैं, जंगली जानवरों को पहचान कर उनका नाम लिखना एवं वाक्य बनाना सीखा।	चित्र चिपकाओ

फरवरी	• र के विभिन्न रूप	• रेफ, पदेन वाले शब्दों को	• खेल खेल में रूचि	• रूचि लेते हुए शब्दों
	• रेफ, पदेन र्र	बोलना, पढ़ना और लिखना सीखा सही स्थान पर रेफ,	पूर्ण ढंग से सिखाकर	का प्रयोग।
		पदेन लगाना सीखा।	अभ्यास करना।	• अभ्यास / ज्ञान
		 रेफ, पदेन का स्वरूप पहचानेंगे और यह भी सीखेंगे कि रेफ, पदेन लग जाने से 	उच्चारण द्वारादोहराना।	करवाना ।
		शब्द का उच्चारण कैसे होता है।	416411111	
मार्च	• पुनरावृत्ति			

ENVIRONMENTAL STUDIES

- Book Prescribed-
- 1. My Green World 1 Book- A
- 2. My Green World 1 Book- B

Months	Chapter / Topic	Learning Outcomes	Activities	Workbook / Assignment
April/May	 L-1 Myself L-2 My Body L-8 Good Manners (Oral) 	 Introduce himself/herself Identify and name the different parts of their body. Understand how different body parts work. Learn good manners and habits. 	 All About Me Worksheet Scrapbook Activity- My Slam Book Body design with shapes My Body Song Simon Says Game 	 Lesson related worksheets Video links and modules PPT
July	L-3 My Sense OrgansL- 4 My Family (Oral)	 Know what sense organs and their functions are. Learn what makes up a family Know how each member is important to the family and sharing and caring is the key to happy family. 	 Scrapbook Activity- Paper plate activity(senses organs) Family Tree Hands on activity (Sense organs). 	 Lesson related worksheets Video links and modules PPT

	• L-13 Water	 Identify different sources of water. Describe the various uses of water. Understand the importance of keeping all sources of water clean. Know about the conservation of water. 	 Design Thinking Activity- Water conversation Scrapbook Activity Paste the pictures of different sources of water. 	
August	 L-5 My House and School L-11 Our Nation (Oral) 	 Name the things house protects us from Identify the different rooms in a house. State the functions of different rooms in a house. Know the importance of school. Identify the different rooms in the school building. Explain the function of different rooms in a school building. Identify the national flag and symbols of our country. Imbibe the value of unity in diversity. 	Activity-2 • Scrap Book Activity- Choose	Lesson related vorksheets PPT /ideo links and modules.
September	L-6 My Food Habits	List the benefits of eating healthy food.Describe the need of food.	Collect pictures of	Lesson related vorksheets PPT

	L-9 Places of Worship & Our Festivals (Oral)	 Identify the sources of different food items. List the different healthy food habits. Appreciate what festivals are: Name and describe the different festivals that are celebrated in India. Identify different places of worship. 	food. Classify them under the heads: 'Healthy Food' & 'Junk Food' (write caption Say No to Junk Food) Activity given in book (pg 49) Draw and colour the picture of your favourite festival.	Video links and modules
October	 L-7 Keeping healthy & Safe L-10 People Who Help Us 	 Identify the people who help us at home and in school. Describe the work they do. State the problem faced when they are not around. 	 Scrap Book Activity-Collect pictures of different healthy food items and make a collage. Word wall games 	 Lesson related worksheets
November	L-12 Plants Around Us	 Know the different parts of plant Understand why plants are important to us List the various uses of plants. Know the different means of transport used in land, 	 Scrapbook Activity Paste the pictures of different things we get from plants. Scrapbook Activity- paste the picture of fastest and slowest means of transport. 	 Lesson related worksheets PPT Video links and modules

	• L-16 How Do We Travel?	 air & water Understand the concept of travel. Understand the different utility of different modes of transport in terms of time and distance. 	 Hands-on activity- Collect pictures of air/land/water transport and make a chart in the class. Word Wall games. 	
December	 L- 12Animals Around Us L-15 The Earth 	 Learn about different types of animals and differentiate amongst domestic/farm and wild animals Identify and describe the different animal habitats. Know about the earth and its land forms Learn about air & water make life possible on the earth Understand the need to take care of Earth 	 Create masks of different animals using paper plates. Word wall games and quiz in the class. Experiment – Spinning of the earth causes day and night Scrapbook – Draw and colour different landforms and waterbodies 	 Lesson related worksheets PPT Video links and modules

January	 L-13 Air (Oral Assessment) L-15 The Sky (Oral Assessment) 	 Comprehend the importance of air and how it helps us in our everyday lives in order to understand the fact that air is essential for humans, animals and plants to live Conduct simple experiments related to properties of air (with the support of elders) Identify the sun as the brightest object in the sky and describe the 	 Hands on activity Fun with Experiments Draw and colour day, night scene and a rainbow. 	 Lesson related worksheets\ PPT Videos and modules
		 characteristics of the sun. Recognize and illustrate the different phases of the moon. 		

February	 L-14 Seasons In India L-17 Games We Play (Oral Assessment) 	 Get an awareness of different seasons. Recognize that weather changes for each day in a week. Associate different objects with different types of seasons. Illustrate the following seasons: summer, winter and rainy. 	Weather calendar	Lesson related worksheets
March	Revision of important Topics			Activityworksheets

MATHS

Books Prescribed:

- 1. New Maths Time 1
- 2. Mental Maths 1

Month	Topic	Learning Outcomes	Activities	Workbook Assignments
April & May	Number Concept Pre Number Concepts Big and small Long and short Fast and slow Far and near Thick and thin Full and empty Sequential Counting from 1 to 100 Reverse Counting from 20 to 1 Number Names from 1 to 13 Ones and Tens (Activity)	 To categorize, group, or match the numbers or objects according to the given criteria. To lay the foundation for understanding the essential concepts of mathematics Read and write numbers upto 100 Orally count backwards from 20 to 1. Write numbers backwards from 20 to 1 in order. Write number names 1 to 13 Change numbers to 	 Worksheets Number hunt activity and worksheet Making of steps in notebook (Hopscotch for reverse Counting) Spell n Tell Matching number cards with number names Grouping activity using toothpicks/ ice cream sticks/ Rajma Beans) 	 Mental Maths- Topic related MCQ-Pgs. Text book - related exercises

	Comparison of Numbers Before, after, between upto 20 Bigger / Smaller upto 20 Biggest/Smallest upto 20 Number Combination (1 to 10)	 number names & vice versa Understand the grouping of ones into tens. Teach students the value of ones and tens Count, order and say what comes after, before and between the given numbers. Sort the big and small numbers. Differentiate between the bigger and smaller number 	 Maths Time book Pages Mental Maths Book worksheets Mann cards for before after activity Worksheets Number combination activity in Scarpfile 	
July	Number Concept Sequential Counting from 101 to 200 Reverse Counting from 30 to 21 Number Names from 16 to 20 Number Names from 14 to 20 Skip Counting by 2's Abacus and Place Value upto 99 Comparison of Numbers Lesser, Greater, Equal to (<, >,	 Read and write numbers upto 200 Orally count backwards from 30 to 21 Write numbers backwards from 30 to 21 in order Write number names 16 to 20 Change numbers to number names & vice versa 	 Abacus Ganit Mala Floor game(reverse Counting) Number Names (family names) activity in notebook Floor game (skip counting by 2's Maths kit- Place Value Cards Bundles of sticks 	 Mental Maths- Topic related MCQ-Pgs. Text book - related exercises

	 =) upto 20 Before, after, between upto 50 Ascending order from 1 to 20 Addition On Number Line Single digit with single digit 	 Write skip counting by 2 Arrange numbers in ascending order Add on number line Add numbers (single digit with single digit) 	 (place value activity) PPT of Comparison of Numbers (greater than less than and equal to) Dr. Chomper Game Bingo Activity of before after and between numbers Ascending order using number tags Hop &Jump Jump on Number Line Addition with Abacus and Mann cards 	
August	 Number Concept Number Concept Sequential Counting from 201 to 300 Reverse Counting from 40 to 31 Number Names from 21 to 30 Skip Counting by 5's Comparison of Numbers Lesser, Greater, Equal to (<, >, =) upto 50 	 Compare the number with its quantity To recognize numbers To compare the objects by counting using concrete objects. Orally count backwards from 40 to 31 Write numbers backwards from 40 to 31 in order 	 Counting with Abacus Reverse Counting with number cards Number names with Matching Cards Hop and Jump Activity on SKIP BOARD Dr. Chomper Game (greater than less than and equal than) 	 Mental Maths- Topic related MCQ-Pgs. Text book - related exercises

 Before, after, between upto 100 Descending order from 1 to 20 Addition Double digit with single digit Double digit with double digit (without carryover) 	 Understand the different ways to write numbers Find equivalent names for numbers Will be able to spell even bigger numbers Recall, recognize and create basic patterns verbally and through writing by counting by 5's Improve their counting skills reducing the amount of time it takes for than to count Compare the numbers using greater than, lesser than & equal to Use words greater than, less than or equal to compare items. Count, order and say what comes after and before the given 	 Descending order with number tags Dr. Chomper Game Dice Game
	numbers • Arrange the numbers	

		from largest to smallest Define ascending order Demonstrate the ability to place multi digit number in descending order Add on number line Add numbers (double digit with single digit and double digit with double digit)		
September	 Number Concept Sequential Counting from 301 to 400 Reverse Counting from 50 to 41 Number Names from 31 to 50 Skip Counting by 10's Comparison of Numbers Greater, Lesser, Equal to (<, >, =) from 51 to Upto100 Before, after, between from 51 to 100 Ascending order from 21 to 50 	 Compare the number with its quantity Count by rote To recognize numbers To compare the objects by counting using concrete objects. Orally count backwards from 40 to 31 Write numbers backwards from 40 to 31 in order Understand the different ways to write numbers Find equivalent names 	 Counting with abacus and ganit mala Ladder game for reverse Counting Spell the Number name game "Who's missing"-Skip counting by 10's Ascending order using number tags Use of beans / objects for subtraction Subtraction with Number line with dice 	 Mental Maths- Topic related MCQ-Pgs. Text book - related exercises

 Subtraction Subtraction with pictures Subtraction on number line Single digit from single digit 	for numbers • Will be able to spell even bigger numbers • Recall, recognize and create basic patterns
	verbally and through writing by counting by 10's Improve their counting skills reducing the
	amount of time it takes for than to count. Compare the numbers using greater than,
	 lesser than & equal to Use words greater than, less than or equal to compare items. Count, order and say
	what comes after and before the given numbers arrange numbers in
	 ascending order Subtract with pictures, numbers (single digit from single digit)

October	 Sequential Counting from 401 to 500 Reverse Counting from 60 to 51 Number Names from 51 to 70 Comparison of Numbers Descending order from 21 to 50 Subtraction Single digit from double digit 	 Count, read and write numbers from 401 to 500 Read and write reverse counting 60 to 51 Count backwards from a given two digits Write number names 51 to 70 Understand the concept of descending order up to 50 Subtract by taking away Recognise the symbol of 'minus' for subtraction Find different number bonds for the same numbers 	 Counting with abacus and ganit mala Reverse counting with mann cards Number name with number cards Descending order with number cards Subtraction with abacus and mann cards and Dice Game 	 Mental Maths- Topic related MCQ-Pgs. Text book - related exercises
November	 Number Concept Sequential Counting from 501 to 600 Reverse Counting from 80 to 61 Number Names from 71 to 90 Comparison of Numbers Ascending order from 51 to 	 Read and write numbers up to 600 Identify and arrange numbers in reverse order from 80 to 61 Write number names from 71 to 90 Change numbers to number names and vice 	Abacus and ganit mala Reverse counting with number cards	 Mental Maths- Topic related MCQ-Pgs. Text book - Related exercises

100	versa • Spell the number
 Descending order from 51 to 100 Subtraction Two digit from two digit (without borrowing) Shapes Straight and Curved Lines Square and Circle 	 Arrange numbers in ascending order Arrange numbers in descending order Recognise the symbol of subtraction Find the sum and difference of two digit numbers by using the horizontal and vertical methods Subtract two digit numbers in daily life situations. Recognise that lines are of two types- straight lines and curved lines Make free hand drawing of horizontal, vertical Spell the number Names Number tags for ascending / descending order Dice Game Fun with shapes

December	Number Concept	 Write table of 2 with repeated addition Explores ways of equal / grouping/ sharing/ distribution Attempts to read and write any number 601 to 	Counting with abacus and ganit mala	Mental Maths- Topic related
	 Sequential Counting from 601 to 800 Reverse Counting from 90 to 81 Number Names from 91 to 100 Expanded form and short form from 1 to 99 Shapes Rectangle, Triangle, Oval Table of 10 with repeated	 800 Identify and arrange numbers in reverse order 90 to 81 Write the number names from 91 to 100 Write numbers in expanded and short form Recognise and name some basic shapes like square, circle, rectangle, triangle and oval Write table of 10 with 	 Jump on reverse number ladder Spell the Number Names Roll it! Make it! Expand it! 	MCQ-Pgs. • Text book - Related exercises
	Addition	repeated addition Explores ways of equal/ grouping / sharing/ distribution	Shape Mania	

January	 Number Concept Sequential Counting from 801 to 999 Reverse Counting from 100 to 91 Addition Story Sums Table of 5 with repeated addition	 Read and write numbers up to 999 Read and write reverse counting 100 to 91 To recognise number stories leading to addition through the usage of mathematical language use for addition Write table of 5 with repeated addition 	 Abacus and Ganit mala Reverse counting with mann Cards Story sums with pictures PPT 	 Mental Maths- Topic related MCQ-Pgs. Text book - Related exercises
February & March	Measurement Time and Money	 Understand the meaning of all the terms related to measurement To understand the measurement involves length, breadth, height and capacity To understand the importance of time 	 Exploring the green grocer to see weights & balance Clock Recognize the 	 Mental Maths- Topic related MCQ-Pgs. Text book - Related exercises

	Read and interpret time different notes of
	using different Indian currency
Subtraction	measuring tools
Story Sums	To tell time to the
Revision of all important	nearest
concepts	To recognise number
	stories leading to
	subtraction through the
	usage of mathematical
	terms used for
	subtraction

GENERAL KNOWLEDGE

MONTH	TOPIC	LEARNING OUTCOMES	ACTIVITIES
April / May	 UNIT-1 LIFE SKILLS I am Special (Pg.5) Be Clean, Be Healthy (Pgs.10,11) Brain Teaser Which one is different? (Pgs- 51 & 52) UNIT-3 Language and Literature Rhyming Words (Pgs.17,18) World of Colours (Pg.19) Rhyming Fun (Pg.20) Fairy Tales (Pg.22) 	 Get familiar with their skills and strengths Understand the importance of cleanliness and personal hygiene Apply their knowledge in guessing nursery rhymes 	 Self Talk Tipi Tipi Tap Game Choose your Partner

	Brain Teaser • Analogy (Pgs- 56,57)		
July	 UNIT-1 Life Skill Good Manners (Pg.7) Animix (Pg.8) UNIT-3 Language and Literature Guess Who? (Pg.24) Spell Check (Pgs.25, 26) Brain Teaser What comes next (Pgs. 50,51) 	 Analyze words to find out the correct spellings Learn the names of different water animals 	 PPT Presentation of Animal's Babies Word Building
August	UNIT-1 Life SkillsPolite Words (Pg.6)	Explore more about their country and know famous	Speak Patriotic Slogan

	 UNIT-4 Amazing India Our Motherland (Pg.28,29) Brain Teaser Similar Shapes (Pgs. 54,55) Famous Places (Pg.30,31) Colour the Red Fort (Pg. 32) UNIT-6 Mixed Bag Brain Teaser (Pgs.46,47) 	 places of India Develop critical thinking and analytical skills 	PPT Presentation of Good Manners
September	 UNIT-1 Life Skills Safety on Road (Pgs.9) UNIT-3 Language and Literature The Lost Pair (Pg.20) 	 Identify barriers to effective safety rules Demonstrate their knowledge about colours and pairs 	 PPT Presentation of Road Symbols Talk on Safety Rules

	Colour Treat (Pg.23,44)		
October	 UNIT-2 Leisure Pleasure Free Time (Pg.14) It's Cartoon Time (Pg.16) UNIT-6 Mixed Bag Number Game-I (Pg.44) Number Game-II (Pg.42) Brain Teaser Analytical Reasoning (Pgs- 58,59) Hidden Message (Pg.40) 	 Get aware with the significance of special days and dates Observe and illustrate words and sounds 	 Talk on Special Dates PPT Presentation of Number Names
November	UNIT-6 Mixed Bag Brain Teaser	Learn the various names of electronic gadgets	PPT PresentationQuiz Contest

	 Grouping (Pgs. 60,61) Brain Teaser Complete the Figure (Pgs. 63,64) UNIT-5 World of Nature Nature's Wonder (Pgs.33) Medicinal Plants (Pgs.35,36) Our Green Friends (Pgs.37,38) 	Develop reasoning and problem solving skills	
December	 UNIT-5 World of Nature Fruit Punch (Pgs.38,39) Fancy Dress Competition (Pg.40) UNIT-1 LIFE SKILLS Animix (Pg.8) UNIT-3 Language and 	 Get aware with the significance of different plants Know about nature and its importance 	Talk on PlantsPPT Presentation of Nature

January	Literature • Meet My Child (Pg.27) UNIT-2 Leisure Pleasure • Game Match (Pg.12) • Hidden Shapes (Pg 62) • Indoor and Outdoor Games (Pg.14) UNIT-5 World of Nature	 Differentiate between Indoor and Outdoor games Identify and analyze the hidden shapes 	Show 'n' Tell Activity
February	 Nature's Wonder (Pgs.34) UNIT-6 Mixed Bag Colour Treat (Pg.44) Tap Your Memory (Pgs.48,49) Brain Teaser (Pg-65) Quiz Time (Pgs-66,67,68,69) 	Develop critical thinking, reasoning and analytical skills	Word ChainJAM ActivityBrain Storming

COMPUTER

MONTH	TOPIC	LEARNING OUTCOMES SWBAT	LAB ACTIVITIES
April - May	Introduction to Computer Computer a Smart machine? Use of Computer Places where computers are used	 What are machines Computers is also a machine Name some places where computers are used 	 Identifying the parts of computers Fun with Paint - Kea Colouring Book
July	Parts of the computer and their functions • Keyboard • Mouse • Monitor • CPU • Printer	 Students will be able to Identify the main parts of computer Understand the functions of Keyboard, Mouse, Monitor, CPU, Printer 	Working on Ms Paint
August	Using a MouseFunctions of Mouse	Simple Drawing Using Line Tool, Pencil Tool, Learn to Erase	Practice Mouse ActionsPractice Ms Paint

	(Single Click, Double Click, Dragging), Mouse Pointer Introduction of Ms Paint		
September	Introduction to TuxPaint	 Starting Tux Paint Identifying Tux Paint Window Using various Tools in Tux Paint Make drawing in Tux Paint 	Practice Tux Paint
October	Introduction to Keyboard	 Identify: Alphabetical Keys Numeric Keys Special Keys- Caps lock key, Enter Key, Space bar key, Backspace key 	Typing Tutor
November	Introduction to Notepad	Opening & Closing notepad files	Practice Notepad

		Identify a Cursor.	
		 Writing words & sentences 	
		 Writing Paragraph in notepad 	
		Saving notepad file	
December	Introduction to	Changing the font style	Practice Wordpad
	Wordpad	Changing the Font size	
		Changing the Font Colour	
January	Introduction to Ms	Additional font formatting in Ms	Practice Ms Word
	Word	Word	
		Bold, Italic and Underline	
February	Revision	More Practice on Ms Word	Revision
		More Practice on Tux Paint	
		More Practice on Paint	

ART & CRAFT

Month	Hands on Art & Craft Activities	Art File Activities	Learning Outcomes
April	Colour concept	Free hand drawing of lines and shapes	 They will learn shape through lines like-: Triangle, Square, Rectangle, Circle. They will get the knowledge of basic geometric shapes and learn how to draw things or compose scenes with these basic shapes.
		Earth day activity	They will learn different craft ideas using different materials(waste material).
May	Pg 8 Gift BoxPg 39 Patterns	Pattern Making using lines	 Students will draw patterns with unsymmetrical lines. They are free to draw drawing or create a composition with lines only.

		Mom's Special Craft	 How they can make this day more special to their mothers by thanks giving card. How to make Paper craft and pop card will be taught to them
July	Pg 25 FruitsPg 4 WatermelonPg 9 Grapes	 Fruit and Vegetable study Introduction to Madhubani Art Composing fruits and Vegetables Green Craft Activity 	 How to draw fruits and vegetables easily by using shapes And colour accordingly Understand Indian culture, Madhubani art, the most popular and beautiful chapter of our art history. Know how to use space properly with this topic
August	Pg 18 CaterpillarPg 6 Lotus	Celebrating Independence day	Know the Importance of Independence Day by doing different activities related to this auspicious day.

			Tri colour knowledge and importance will be taught in class.
September	 Pg 14 mushroom colouring Pg 24 Silhoutte fun Pg 40 dog 	 My favourite toy/ cartoon Teacher's Day Card 	 It's a great activity for their creativity as well their observation. Easy methods will be shown to them to draw the specific cartoons or toys Importance of teachers day and why we celebrate it will be taught . And it's a great day to show gratitude towards your teacher
October	Pg19 monster,Pg 20 flower pot ,Pg 7 rabbit (grid)	Celebrating DiwaliObject Drawing	 How to decorate Diya using colors and mirror sequence. Will also be taught it will help student to be more creative How to draw an object and how to compose it with use of simple shapes and colour accordingly.

November	Pg 26 ElephantPg 13 cat	 Making animals using shapes nos, alphabets 	 They will get to know how easily they can draw animals by using no's and alphabets. They can also able to use them further in their scenes
December	Pg 27 hutPg 28 vegetable graph,Pg 29 teddy bear	Means of transport	 How to draw different means of transport with geometrical shapes will b taught. And how to color them will be taught in class.
January	Pg 21 penguin,Pg 16 scribbling,Pg18 caterpillar	 Celebration of Republic Day 	Students will get to know about the importance of Republic Day, craft work related to this
February	Pg 10 craft,Pg 30 bat mask,Pg 34 girl in the park,Pg37 fox colouring		