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1.	English	2 to 11
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ENGLISH

Books Prescribed:

- Macmillan Graded Handwriting Series III (Mcmn)
- Prime English 1- Next Education
- 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

May Dear Mamma (Poem) Story- The Animals McMn Writing (Small / Capital) May May Dear Mamma (Poem) McMn Writing (Small / Capital) May May May Dear Mamma (Poem) McMn Writing (Small / Capital) May May May Alphabetical order McMn Writing (Small / Capital) May Alphabetical order McMn Writing (Small / Capital) May Alphabetical order McMn Writing (Small / Capital) May May May Alphabetical order McMn Writing (Small / Capital) May May Alphabetical order McMn Writing (Small / Capital) May May May May May May May Ma	Month	Literature	Grammar	Learning Outcomes	Phonetics	Activities	
 L-2 My Dear Mamma (Poem) Story- The Animals Animals	-			and roles played by all		My Favourites	
Animals • McMn Writing (Small / Capital) • Arrange the words in alphabetical order • Differentiate between vowels and consonants		Dear Mamma (Poem)		 Define and provide examples of nouns Identify various nouns from their environment Use nouns (words) in sentence while upholding grammatical 	• Sounds (sh,ch,ng,ss,ll,	b) Place c) Animal	
Consonants and consonants properly Enhance their reading and writing skills		Animals	(Small / Capital) • Vowels &	 Arrange the words in alphabetical order Differentiate between vowels and consonants Pronounce the vowels and consonants properly Enhance their reading 	 Arrange the words in alphabetical order Differentiate between vowels and consonants Pronounce the vowels and consonants properly Enhance their reading 		

			 Identify the objects whose names contains 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	L-6 Crayons (Poem)Story- My	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 	Long Vowel/a/ sound<ai> <ay> <a-e></a-e></ay></ai>	Choose Your PartnerKung-fu actions

Lost Bear	text Expand their vocabulary 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 	

		_	1	
		correct usageApply the usage of punctuation marks while reading.		
August	 L-3 Going to School L-4 In the Park (Poem) Story- 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. Know that action words are called verbs. Learn the meaning of verbs. Understand the meaning of pronouns. Identify the type of pronouns Learn the usage of pronouns Differentiate singular 	 Long Vowel /e/ sound <ee> <ea>< </ea></ee> Sound au, aw 	 Guess the Action Simon Says Pocket buddy

			 and plural pronouns Recognise the elements needed to produce a piece of creative writing Enhance their 		
September	 L-5 The Little Red Hen Story- The Girl and the Boy 	 Verbs (Doing Words) ing form Gender (He/She) One-Many (s) Creative Writing (Help Box) 	 Develop correct reading techniques Develop listening & speaking skills. Familiarize with the importance of helping each other 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 Use appropriate He 	 Long Vowel /i/ sound <ie><igh><y> <i-e></i-e></y></igh></ie> Sound al, or 	 Chinese Whisper Word Wall game

			 and She genders to name people. 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 Think creatively Enhance their vocabulary 		
October	L-11 The Magic PotStory- Tall and Small	 Use of was/were Propositions Jumbled sentences Opposites 	 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. 	Long Vowel /o/ sound<oa> <ow><o-e></o-e></ow></oa>Sound ff, wh	Match MakerPlace the object

		 Questions Creative Writing (Help Box) 	 Know the difference of events happening in the 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	L-9 Homes in Trees	Adjectives (Describing	 Understand that trees are the homes for many animals. Develop an 	Long Vowel/u/ sound	Tell me how

	 L-10 The Little Plant (Poem) Story- Buns and Eggs 	Words) • Creative Writing (Frame Sentences with Help Box)	understanding of germination of a seed 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	<ue> <ew> <u-e> Sound nk</u-e></ew></ue>	
December	 L-7 Grandpa's Farm L-8 A Puppy's Song (Poem) Story- The Fish 	 Verb (Past – d,ed/ Future) Word Webs Creative Writing (Frame Sentences with Help Box) 	 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></ow></ou>Sound g as j	Sort the word

January	 L-12 The Dream fairy (Poem) Story- Dad and the Kids 	 Seen Passage Picture Composition Creative Writing (Frame Sentences using Help Box) 	 Read aloud with correct pronunciation Observe the given picture and comprehend it. Answer the related questions on the basis of their observation 	/er/ sound<er> <ir> <ur>Sound <air></air></ur></ir></er>
February & March	Story-1) Markand Marks2) Wombat	 Compound Words Creative Writing (Frame Sentences using Help Box) 	 Learn and frame meaningful words using known words Add to their vocabulary 	 /oi/ sound <oy><oi></oi></oy> Sound th,qu,ar,y (as short vowel i) Tell me how



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 जोड़कर शब्द एवं चित्र, वाक्य बनाने में सक्षम होगें।
- * कविता— हर मात्रा की कविता द्वारा मात्राओं को समझने में सक्षम होगें।

निर्धारित पाठ्य पुस्तकें :

- * परिवेश-भाग -1
- * बिखरे मोती –भाग –1
- * ज्ञान सुधा –भाग –1

माह	मात्राएँ	सिखाने का परिणाम	रचनात्मक	गतिविधियाँ
अप्रैल—मई	• अमात्रिक दो, तीन, चार वर्णों वाले शब्द • आ की मात्रा	बच्चे सीख पाएँगे अमात्रिक शब्दों को बोलना, पढ़ना, स्मरण करना, मिलान करना, वर्णों के योग से शब्द बनाना सीख पाएं। आ की मात्रा वाले शब्दों का ज्ञान, सही उच्चारण पढ़ना, बोलना और लिखना, अंतर बताना उदाहरण देना सीखा ताकि उन्हें आ की मात्रा की पहचान हो सके। आ की मात्रा का स्वरूप पहचानना और यह भी सीखा कि मात्रा लग जाने से व्यंजन का स्वरूप कैसे बदल जाता है। जैसे— क + 1 — का ख + 1 — खा	बच्चों द्वारा स्वर एवं व्यंजनों को मिलाकर शब्द बनाने में रूचि उत्पन्न करना। बच्चों को चित्र में रंग भरने के लिए उत्साहित करना। अलग—अलग रंगों द्वारा मिलान करना। सुन्दर—सुन्दर लिखने के लिए	 हिन्दी के स्वर, व्यंजनों एवं मात्रा को जोड़कर नया शब्द बनाना। रंग भरने एवं सुन्दर चित्र बनाने के लिए प्ररित करना। रंगों की पहचान करना। चित्रों को बनाने का अभ्यास करना। ग्रीष्मावकाश कार्य
			प्रेरित करना।	

जुलाई	• इ / ई की मात्रा	• शब्दों को बोलना, पढ़ना, लिखना एवं अंतर समझना, समरण करना, मिलान करना, सही स्थान पर ि ने मात्रा लगाना सीख पाएं जिससे उन्हें इ / ई की मात्रा वाले शब्दों की पहचान हो सके। जैसे— क + ि कि ख + ि वि ग + ी — गी त + ी — ती	•	तीन बार पढ़वा कर उच्चारण पर ध्यान दें। नाम के उच्चारण और उनकी पहचान पर बल। मात्रा से शुरू होने वाली चीज़ों, मित्रों	•	चित्र का नाम लिखते हुए मात्रा एवं चित्र में रंग का प्रयोग। कक्षा में श्रुतलेख सुंदर हस्तलेखन पर बल। अभ्यास कार्य मौखिक एवं लिखित रूप। मात्रा वाले शब्दों पर छात्रों द्वारा रंगीन चॉक से मात्रा
अगस्त	• उ / ऊ एवं ऋ की	 मात्रा का ज्ञान, शब्दों को पढ़ना, लिखना, बोलना एवं 		मात्राओं का	•	मात्रा लगाकर

मात्राएँ	अंतर बताना, नए शब्द का		चित्रात्मक प्रदर्शन।		उच्चारण करवाया
	निर्माण करना, नाम लिखना, सीखा ताकि उन्हें	•	सदैव		गया।
	• उ / ऊ एवं ऋ का मात्रा		अलग–अलग	•	छात्रों को व्यंजनों व
	वाले शब्दों की पहचान हो सके।		मनोरंजक तरीके		मात्रा बनाकर शब्द
	जैसे-		से दोहराने का		का उच्चारण करना।
	कु +ु – कु		कार्य ।	•	सभी अभ्यास कार्य
	ख + ु – खु	•	मात्रा से प्रारंभ होने		पहले मौखिक रूप
	फ +ू — फू त +ू — तू		वाले शब्दों के चित्र		के बाद लिखित रूप
	क + ॄ – कृ		दिखाए।		से कराना।
	ਸ + ੁ — ਸੵ 	•	नाम पूछकर अलग	•	चित्र में रंग भरना।
• रंगों के नाम	• प्रकृति के रंगों के बारे में		तरीकों से	•	सुंदर हस्तलेखन पर
	बातचीत के द्वारा बच्चे विभिन्न रंगों के बारे में		दोहराए।		बल।
	जान पाएं जिससे हिन्दी में	•	कहानी रूचिपूर्ण		
	रंगों के नाम लिखना सीख पाएं।		तरीके से		
			अलग–अलग		
			आवाज़ निकाल		

				ब्रक प्रश्न र पूछना।	
सितंबर	• ए / ऐ की मात्रा	 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। 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 	• मात्रा	ाओं को कर उच्चारण	 सभी अभ्यास कार्य पहले मौखिक रूप के बाद लिखित रूप से कराना। चित्र में रंग भरना। सुंदर हस्तलेखन पर बल। चित्र चिपकाना

		आकार के बारे में जान पाएं जिससे फलों के नाम हिन्दी में लिखना सीख सकें।		
अक्तूबर	• ओ / औ की मात्रा	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	पीछे दोहराने को कहना • रचनात्मक कार्य— चित्र और शब्द की	के बाद लिखित रूप
	• सब्ज़ियों के नाम	ज + ो — जो न + ौ — नौ प + ौ — पौ • प्रकित हमें विभिन्न तरह की साग— सिंज्याँ खाने को देती है जो प्रोटिन और विटामिन से भरपूर होती हैं जिसको खाने से		• सब्ज़ियों के चित्र चिपकाओ

		हमें ताकत मिलती है। बातचीत के द्वारा बच्चे रोज जो सब्ज़ी खाते हैं उनके बारे में सब्ज़ियों के नाम हिन्दी में लिखना सीखा।		
नवंबर	• अनुस्वार / चंद्रबिन्दु	 अनुस्वार / चंद्रबिन्दु — अनुस्वार चंद्रबिन्दु ँ लगाकर शब्दों को पढ़ना, लिखना, बोलना एवं अंतर समझना सीखा जिससे बच्चे सही स्थाना पर अनुस्वार / चंद्रबिन्दु लगाना सीख पाएं। अनुस्वार चंद्रबिन्दु का स्वरूप पहचानेंगे और यह भी सीखेंगे कि किस तरह स्वरूप बदल जाता है। जैसे— क + ं — कं ज + ं — कं ज + ं — वं पा + ं — पाँ 	 अभ्यास / ज्ञान पक्षियों के प्रति कचि पैदा करना वाक्य बनाने का अभ्यास। चित्र और शब्द की सहायता से वाक्य पूरे करो। 	 सभी अभ्यास कार्य पहले मौखिक रूप के बाद लिखित रूप से कराना। चित्र में रंग भरना। सुंदर हस्तलेखन पर बल। चित्र चिपकाना

	• पक्षियों के नाम	 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। 		
दिसंबर	• विसर्गः— अः की ध्वनि	 अः वाले शब्दों का ज्ञान, सही उच्चारण पढ़ना, बोलना और समझना सीखा, ताकि उन्हें विसर्गः की पहचान हो सके। आगत वर्ण ॅलगाकर शब्दों को पढ़ना, लिखना, बोलना एवं अंतर पहचानना सीखा ताकि सही स्थान पर आगत वर्ण 	 ज्ञान एवं अभ्यास पालतू जानवरों की जानकारी एवं नाम। 	चित्र देखकर शब्द सीढ़ी बनानाचित्र चिपकाना

• ऑ—आगत वर्ण ॅ	लगा पाएं। अंग्रेजी में बोले जाने वाले शब्द हिन्दी में भी उसी तरह बोले जाते हैं यह जाना और वाक्य बनाना सीखा। संयुक्ताक्षर तथा संयुक्त वर्णों वाले शब्दों को पढ़ना, लिखना, बोलना एवं अंतर समझना सीखा ताकि उन्हें संयुक्ताक्षर की पहचान हो सकें।	• सृजनात्मक कार्य— दिए गए चित्र और शब्द की सहायता से वाक्य पूरे करो।	
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• संयुक्ताक्षर • पालतू जानवर	 विसर्गः, आगत वर्णॅ, संयुक्ताक्षर का स्वरूप पहचानेंगे और यह भी सीखेंगे कि इनके लगने से शब्द कैसे बदल जाता है। बच्चे बातचीत के द्वारा 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, लिखना, बोलना सीखा बच्चों को जंगली जानवरों के चिप्रकाओं। जानवरों की जानवरों के चिप्रकाओं। संयुक्त व्यंजनों के शब्दों को रूचिपूर्ण तरीके से पढ़ना। जंगली जानवरों के चित्र चिप्रकाओ

	• जंगली जानवर	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।		
फरवरी	• र के विभिन्न रूप • रेफ, पदेन प्र	 रेफ, पदेन वाले शब्दों को बोलना, पढ़ना और लिखना सीखा सही स्थान पर रेफ, पदेन लगाना सीखा। रेफ, पदेन का स्वरूप पहचानेंगे और यह भी सीखेंगे कि रेफ, पदेन लग जाने से शब्द का उच्चारण कैसे होता है। 	 खेल खेल में रूचि पूर्ण ढंग से सिखाकर अभ्यास करना। उच्चारण द्वारा दोहराना। 	 रूचि लेते हुए शब्दों का प्रयोग। अभ्यास / ज्ञान करवाना।
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	 Identify and name the different parts of their body. Understand how different body parts work Know what sense organs and their functions are Understand the different stages of growth in a person 	All About MeMy BodyFamily Tree	Lesson related worksheets

	 L-2 My Body L-4 My School (Oral 			
	Assessment) • Good Manners			
July	L-13 Water	 Identify and classify different sources of water in order to know that rain is the main source and rain fills up ponds, lakes, rivers, seas and oceans. Describe the various 	 Hands on Activity Fun with experiments Paste the pictures of different sources of 	Lesson related worksheets

		 uses of water Understand the importance of keeping all sources of water clean. Know about the conservation of water Discuss ways to avoid wastage of water 	water in the notebook.	
August	L-5 My house and School	 Name the things house protects us from Identify the different rooms in a house. State the functions of different rooms in a house. 	Paste the pictures of things used in making a house. (Scrap file)	Lesson related worksheets

	 Distinguish between two main types of houses-kutcha and pucca. List the materials to Show n tell
L 11 Our Notion	make different types of (Clothes related
L-11 Our Nation	houses. to different
	Realize the importance seasons)
	of clothes.
	Understand how seasons affect our clothing
 Religious festivals of 	Learn the importance of
India	wearing clean clothes.
	Recognize clothes
	protect us from cold.
	Select clothes based on
	seasons.
	Identify different

		uniforms worn by people to work.		
September	 L-10 People Who Help Us Places of Worships and Our Festivals 	 Identify the people who help us at home Identify the people who help us in our neighborhood Describe the work they do State the problem faced when they are not around 	Find out more about helpers	Lesson related worksheets
October	 L-6 My Food Habits Keeping healthy & Safe 	 State his/her favourite food List the benefits of eating healthy food Describe the need of 	Clay PlayHealthy Food and Junk Food (Textbook)	 Lesson related worksheets

		 food Identify the sources of different food items List the different healthy food habits 	
November	 L-12 Plants around Us 	 Know the different parts of plant Understand why plants are important to us Explain the functions of the different parts of the plant. List the various uses of plants. 	 Master Potato's head worksheets Hands on activity (Workbook) Poster Making (Save trees with a nice slogan)

December	L-12 World of Animals	 Learn about different types of animals to differentiate among domestic/farm and wild animals Identify and describe the different habitats that animal like. 		Lesson related worksheets
January	L-9 Air (Oral Assessment)	 Explain that air is around us is in order to understand that air occupies empty spaces and has weight. Comprehend the importance of air and how it helps us in our 	 Hands on activity Fun with Experiments Create masks of different animals using paper plates 	Lesson related worksheets

 L-13 Up in the Sky (Oral Assessment) Be Safe 	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 characteristics of the sun. Importance of the sun and Identify the directions from where it (Workbook) Lesson related worksheets Lesson related worksheets
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	rises and sets? Recognize and Illustrate the different phases of the moon.	at home.	

February	L-8 Weathers and Seasons (Oral Assessment)	 Get an awareness of different weather conditions. Identify the weather conditions for each day in a week. Recognize that weather changes for each day in a week. Associate different objects with different types of weather. Illustrate the following seasons: summer, autumn, winter and spring. 	Weather calendar	Lesson related worksheets
March	 Revision of important Topics 			Activity worksheets

MATHS

Books Prescribed:

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

Month	Topic	Learning Outcomes	Activities	Workbook
				Assignments
April & May	Number Concept	Read and write	Ganit Mala	Mental
	Sequential Counting	numbers upto 100	• Spell & Tell – the	Maths-
	from 1 to 100	 Orally count 	number name	Topic related
	Reverse Counting from	backwards from 20	"My place in the	MCQ-Pgs.
	20 to 1	to 1	world"	Text book –
	Number Names from	Write numbers	through BLOCKS	related
	1 to 14	backwards from 20	 Learning through 	exercises
	Number Combination	to 1 in order	ABACUS	
	from 1 to 10	Write number		
	 Ones and Tens with 	names 1 to 13		

ABACUS Comparison of Numbers Before, after, between upto 20 Bigger / Smaller upto 20 Biggest / Smallest upto 20	 Change numbers to number names & vice versa Do addition using the number combinations. Get number sense Enhance their
	 Get number sense Enhance their problem solving ability Recognise the relationship between numbers through a written model that shows that how the numbers are related Count, order and

say what comes	
after and before the	
given numbers	
Sort the big and	
small numbers	
List the bigger and	
smaller numbers	
Differentiate	
between the bigger	
and smaller number	
Compare the	
numbers	
Add one more or 10	
more using pictures	
to represent	
quantities	
Define Addition	
Solve basic addition	
problems	

July	Number Concept	Read and write	Hunt for a page	Mental
	Sequential Counting	numbers upto 200	Ganit Mala	Maths-
	from 101 to 200	 Orally count 	Maths kit- Place	Topic related
	Reverse Counting from	backwards from 30	Value Cards	MCQ-Pgs.
	30 to 21	to 21	Ascending order	Text book –
	Number Names from	Write numbers	using number tags	related
	15 to 20	backwards from 30	Hop &Jump Jump	exercises
	 Number Names from 14 	to 21 in order	on Number Line	
	to 20	Write number	Dr. Chomper Game	
	Skip Counting by 2's	names 14 to 20		
	Abacus and Place	Change numbers to		
	Value upto 99	number names &		
	 Comparison of 	vice versa		
	Numbers	Write skip counting		
	 Lesser, Greater, Equal 	by 2		
	to (<, >, =) upto 20	Arrange numbers in		
	Before, after, between	ascending order		
	upto 50	Add on number line		

	 Ascending order from 1 to 20 Addition On Number Line Single digit with single digit 	Add numbers (single digit with single digit)		
August	 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 	 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 	 Hop and Jump Activity on SKIP BOARD Dr. Chomper Game Dice Game 	 Mental Maths- Topic related MCQ-Pgs. Text book – related exercises

	to (<, >, =) upto 50	Write numbers
•	Before, after, between	backwards from 40
	upto 100	to 31 in order
•	Descending order from	Understand the
	1 to 20	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 numbers
Arrange the
numbers from
largest to smallest
Define ascending

		order		
		 Demonstrate the 		
		ability to place multi		
		digit number in		
	A ddition	descending order		
	Addition	Add on number line		
	Double digit with single	Add numbers		
	digit	(double digit with		
	Double digit with double	single digit and		
	digit (without carryover)	double digit with		
		double digit)		
September	Number Concept	Compare the	"Who's missing"-	Mental
	Sequential Counting	number with its	Skip counting by	Maths-
	from 301 to 400	quantity	10's	Topic related
	Reverse Counting from	 Count by rote 	Ascending order	MCQ-Pgs.
	50 to 41	To recognize	using number tags	Text book –
	 Number Names from 31 	numbers	Use of beans /	related
	to 50	To compare the	objects for	

 Skip Counting by 10's Comparison of Numbers Greater, Lesser, Equal to (<, >, =) from 51 to Upto100 	objects by counting using concrete objects. Orally count backwards from 40 to 31 Write numbers backwards from 40 to 31 in order	subtraction	exercises
 Dpto100 Before, after, between from 51 to 100 Ascending order from 21 to 50 	 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 10's
	Improve their
	counting skills
Outs the etile is	reducing the amount
Subtraction	of time it takes for
Subtraction with	than to count.
pictures	Compare the
Subtraction on number	numbers using
line	greater than , lesser
Single digit from single	e than & equal to
digit	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		
		 Subtract numbers 		
		(single digit from		
		single digit)		
October	Number Concept	Count, read and	Number board	Mental
	Sequential Counting	write numbers from	Dr. Chomper Game	Maths-
	from 401 to 500	401 to 500	Dice Game	Topic related
	Reverse Counting from	Read and write		MCQ-Pgs.
	60 to 51	reverse counting 60		Text book –
	Number Names from	to 51		related
	• 51 to 70	 Count backwards 		exercises
		from a given two		

	Comparison of Numbers	digits		
	Descending order from	Write number		
	21 to 50	names 51 to 70		
	Cultraction	 Understand the 		
	Subtraction	concept of		
	Single digit from double	descending order up		
	digit	to 50		
		 Subtract by taking away Recognise the symbol of 'minus' for subtraction Find different number bonds for the same numbers 		
November	Number Concept	Read and write	Skip board	Mental
	Sequential Counting	numbers up to 600	 Number tags for 	Maths-
	from 501 to 600	 Identify and arrange 	ascending /	Topic related
	Reverse Counting from	numbers in reverse	descending order	MCQ-Pgs.
	80 to 61	order from 80 to 61	Dice Game	Text book –

Number Names from	Write number	 Fun with shapes 	Related
71 to 90	names from 71 to90		exercises
Comparison of Numbers	Change numbers to		
Ascending order from	number names and		
51 to 100	vice versa		
Descending order from	Arrange numbers in		
51 to 100	ascending order		
	Arrange numbers in		
Subtraction	descending order		
Two digit from two digit	Recognise the		
(without borrowing)	symbol of		
	subtraction		
	Find the sum and		
Shapes	difference of two		
 Straight and Curved 	digit numbers by		
Lines	using the horizontal		
	and vertical		
Square and Circle	methods		
	 Subtract two digit 		

	numbers in daily life
	situations.
 Table of 2 with repeated 	Recognise that lines
addition	are of two types-
addition	straight lines and
	curved lines
	Make free hand
	drawing of
	horizontal, vertical
	and slant lines
	Understands that
	shapes are found
	everywhere
	Identify and
	differentiate
	between square and
	circle
	Write table of 2 with
	repeated addition
	Explores ways of

December	 Number Concept 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 Addition 	equal / grouping/ sharing/ distribution Attempts to read and write any number 601 to 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	Roll it! Make it! Expand it! Shape Mania	 Mental Maths- Topic related MCQ-Pgs. Text book – Related exercises
	Addition			

				1
		 Explores ways of 		
		equal/ grouping /		
		sharing/ distribution		
January	Number Concept	 Read and write 	 Number board 	Mental
	 Sequential Counting 	numbers up to 999		Maths-
	from 801 to 999	 Read and write 		Topic related
	 Reverse Counting from 	reverse counting		MCQ-Pgs.
	100 to 91	100 to 91	Dice Game	
	Addition	 To recognise 		Text book –
	Story Sums	number stories		Related
		leading to addition		exercises
		through the usage		
		of mathematical		
		language use for		
		addition		
	Table of 5 with repeated	 Write table of 5 with 		
	addition	repeated addition		
February &	Measurement	 Understand the 	Exploring the green	Mental
March		meaning of all the	grocer to see	Maths-
		terms related to	weights &balance	Topic related
		measurement		Topic related

	To understand the		MCQ-Pgs.
Time and Money	 To understand the measurement involves length, breadth, height and capacity To understand the importance of time Read and interpret time using different measuring tools 	• Clock	• Text book – Related exercises
Subtraction	To tell time to the		
Story Sums	nearestTo recognise number stories		
Revision of all important	leading to		
concepts	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

December	 Nature's Wonder (Pgs.33) Medicinal Plants (Pgs.35,36) Our Green Friends (Pgs.37,38) UNIT-5 World of Nature Fruit Punch (Pgs.38,39) Fancy Dress 	 Get aware with the significance of different plants Know about nature and its 	Talk on PlantsPPT Presentation of Nature
	Competition (Pg.40) UNIT-1 LIFE SKILLS • Animix (Pg.8) UNIT-3 Language and	Know about nature and its importance	

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 • Nature's Wonder (Pgs.34)	 Differentiate between Indoor and Outdoor games Identify and analyze the hidden shapes 	Show 'n' Tell Activity
February	 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 OUTOMES	LAB ACTIVITIES
April - May	 Introduction to Computer What is a machine? Different types of machines. Computer a Wonderful Machine Places where computers are used 	Students will be able to Understand: What ae machines Why they are used Computers is also a machine Name some places where computers are used	 Identifying the parts of computers Fun with Paint
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 Mouse	Simple Drawing Using Line	•	Practice Mouse Actions
	Functions of Mouse	Tool, Pencil Tool, Learn to Erase	•	Practice Ms Paint
	(Single Click, Double			
	Click, Dragging), Mouse			
	Pointer			
	Introduction of Ms Paint			
	 Parts of Paint 			
	Window			
September	More about Ms Paint	 Draw shapes (rectangle, square, circle) 	•	Practice Ms Paint
		Fill colour in shapes		
		Saving the drawing		

October	Introduction to Tux Paint	 Starting Tux Paint Identifying Tux Paint Window Using various Tools in Tux Paint Make drawing in Tux Paint 	•	Practice Tux Paint
November	Introduction to Keyboard	 Identify: Alphabetical Keys Numeric Keys Special Keys- Caps lock key, Enter Key, Space bar key, Backspace key 	•	Oral
December	Introduction to Notepad	 Opening & Closing notepad files Identify a Cursor. Writing words & sentences 	•	Practice Notepad

		Writing Paragraph in notepadSaving notepad file
January	Formatting in Notepad	 Changing the font style Changing the Font size Bold, Italic and Underline
February	Revision	 More Practice on Notepad 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 Earth day activity 	 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. It is a great exercise for their creative mind. They will learn different craft ideas using different materials(waste material). They will draw it using their own creativity.

May	Pg 8 Gift Box	 Pattern Making using 	Students will draw patterns
	Pg 39 Patterns	lines	with unsymmetrical lines.
			They are free to draw
			drawing or create a
			composition with lines only.
			They will follow the Instructions
		 Mom's Special Craft 	and compose it.
			They will be introduced with
			the importance of mother
			day. And 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 Decoration part will be done
			by kids only Some ideas of how to decorate their card will be taught in class.

July	Pg 25 Fruits Pg 4 Watermelon Pg 9 Grapes	 Fruit and Vegetable study 	They will taught how to draw fruits and vegetables easily by using shapes. And colour accordingly
		 Introduction to Madhubani Art Composing fruits and Vegetables Green Craft Activity 	things together to compose a paintings and colouring will
August	Pa 18 Catornillar	Colobrating	be done accordingly.
August	Pg 18 Caterpillar Pg 6 Lotus	 Celebrating Independence day 	They will get to 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	 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
		• Teacher's Day Card	 and why we celebrate it will be taught. And it's a great day to show gratitude towards your teacher Different ideas for making a card will be shown to them. and then they will make one

October	Pg19 monster, Pg 20 flower pot , Pg 7 rabbit (grid)	Celebrating Diwali	 A simple composition of Diwali will b taught in class. How to decorate Diya using colors and mirror sequence. Will also be taught it will help student to be more
		Object Drawing	creative • How to draw an object and how to compose it with use of simple shapes and colour accordingly.
November	Pg 26 Elephant Pg 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 hut Pg 28 vegetable graph,	Means of transport	How to draw different means of transport with geometrical shapes will b taught

	Pg 29 teddy bear		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. And a craft work related to this day will b done in the class.
February	Pg 10 craft, Pg 30 bat mask, Pg 34 girl in the park, Pg37 fox colouring		