CHOITHRAM SCHOOL, MANIK BAGH ANNUAL CURRICULUM PLAN

TARGET GROUP: PRIMARY CLASS/LEVEL: 5

MON	TH: JUNE - JULY

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resources/ Teaching Aids	Activities/Process	UN sustainable goal if targeted	Special Talk/ Parents' Involvement / Field trip	Assessment	Learning outcome
ENGLISH	L-2 The Restless Kangaroo & Poem- Ice Golawalla Grammar Noun, Articles Writing Skill Paragraph Writing	 Specific Objectives : This lesson will enable students to : learn modulation, intonation suitable to the text to make reading effective through model reading(AP) list out the vocabulary words related to zoo and enrich their vocabulary with new words.(K) arrange the order of events chronologically to form complete story.(K) explain the reason behind the changed behavior of joey.(C) cite examples of situations when someone may feel/become restless.(C) differentiate between being naughty and being restless.(C/An) construct sentences of the new words learnt in the lesson.(S) develop their reading comprehension through the content of lesson and comprehension sheet.(C) develop their written expression through composition writing.(S) recapitulate their knowledge of the gender of animals, their young ones and their habitats, collective noun, animal sound. (K) identify features of kangaroo and the way it takes care of its young ones.(K) enhance their creative writing by writing a message for their mother in the form of a Thank 	Reading Writing Speaking Listening	Clippings of kangaroos and joeys; their habitat; their adaptation <u>https://www. youtube.com</u> /watch?v=pc ApdHHBC3g <u>https://www. youtube.com</u> /watch?v=4D Znx1mGyq4	 Warm up Activity The teacher will ask the students to speak on the topics: "What My Mother Means to Me" / "Role of Mothers in Our Lives" and discuss the same in the class. Word Web related to "Zoo" Model Reading, Reading by the Students and Explanation The teacher will model read the lesson followed by reading by the students and thereafter explanation by the teacher. Parental Involvement Activity – Assign a Day Off to Your Mother The students will be asked to do some of the household chores so that their mothers get a day off from their routine work. At the end of the day, the mothers need to rate the work done by their children in the given format. Thank You Card for Mother The students will make a thank you card for their mother and write a message for their mother in the same. Listening Activity Watch a video based on Chimpanzees by Jane Goodall 		Parental Involvem ent Activity: Assign a Day Off to Your Mother The students will be asked to do some of the household chores so that their mothers get a day off from their routine work. At the end of the day, the mothers need to rate the work done by their children in the given format.	 Loud Reading Paragraph Writing 	 The students will : read the content fluently and with correct pronunciation, intonation and expression. list out words in context to the lesson and form sentences of the new words. list out the gender of animals, their young ones and their habitats. understand the content given in comprehension sheets independently and thereafter answer the questions that follow. write as well as speak about the role of mothers in their lives. express their feelings for their mothers in the form of a thank you card. differentiate the American and British words used for different things(Eg. cookie- biscuit; footpath- pavement; etc.). use the suffixes "ible" and

Very agend (Q)		
You card.(S)		"able" to form new
 differentiate between the American 		words.
and British words used for different	Listening to audio of the	 understand the
things.(C/An)	poem, recitation by the	features of
 understand the use of suffixes "ible" 	students, discussion and explanation	kangaroos.
and	The students will listen to the	 compare and
"able" and construct different	audio of the poem which will	contrast the role of
words using them.(K/Ap)	be followed by recitation by	their mothers to the
 listen to the poem and recite it 	the students and thereafter	mother kangaroo
with expression. (Ap)	discussion on summer	mentioned in the
enrich their vocabulary with things	season and explanation of	text.
related to summer season. (K)	the poem by the teacher.	 critically think and
 express themselves on what all 		express which
		actions of theirs
things they enjoy during summer		
season.(An)		annoy others.
understand the problems faced		appreciate
during summer season and the		poetry and recite
precautions to be taken.(C)		the poem well
 understand the use of similes 		with proper
to make comparison and pick		expression.
out simile from the poem.(C)		 list out the things
		related to summer
Behavioral Objectives :		season and the
This lesson will enable students to:		things they enjoy in
 develop love and care towards 		the summer season.
animals.		list out the problems
 value the role of mothers in their 		people face in
lives.(Ev)		summer season and
relate and compare their own		the precautions to
mothers to the mother kangaroo		be taken.
mentioned in the text and develop		 use similes to
respect for them.(Ev)		make
develop problem solving		comparison and
attitude.(Ap)		list out simile
• understand the cause of		mentioned in
restlessness among		the poem.
children. (C)		 express
critically think on how		themselves on the
· · · · · ·		need of different
someone's naughtiness can become the cause of other's		seasons.
		 analyze how
suffering.(An)		seasons affect
• understand the importance of different economy (An)		their actions.
different seasons.(An)		
understand how season affects our		compare their lives with people who
different activities(mood, lifestyle,		with people who
etc).(C)		live in desert areas.
develop sensitivity towards		
people who live in desert		
areas.(C)		

fgUnh	वर्णमाला, भाषा ek=k,i ckjg[kM∯ fxurh I Kk o I Kk ds i kdkj	o.kekyk ds varxir Loj o 0; atu dks Hkyh&Hkkfr le>ldxA o.kki dkslgh cukoV ei fy[k ldxA भाषा व भाषा के प्रकारों को जानेंगे।	Yks[ku	ih-ih-Vh- भाषा ∨H;kI iq[Lrdk	Ekk=kvka dk Jqrys[k	0; k[; ku	&&	Ekk=k शब्दों की बनावट	o.kækyk ds værxæ Loj o 0; ætu dksHkyh&Hkkar l e>s o.kkmidkslgh cukoV em fy[k l ds भाषा व भाषा के प्रकारों को tkuk
	i kB &pkoy dh j kfV; kj 0; kdj . k & I tokn ys[ku]dkj d fpgu	विशिष्ट उद्देश्य %& • ikB dk mfpr ∨kjkg&vojkg ds l kFk okpu djkuk • ikB eı vky नवीन शब्दों बाँग,फूलदान,जम्हाई,मुक्खड,तश्तरी,दस्त क,ईद-गिर्द,नाश्ता,स्वगत,केतली,गुड़गुड, गुच्छा आदि शब्दों का अर्थ समझाते हुए स्पष्ट वाचन कराना • fgUnh dh fo/kk ukVd l sifjfpr djkuk A bl ds varxir dgkuh]epl Ttk]l okn vkfn ds ckjs eı tkudkjh nuk • lokn fy[kuk fl [kkuk • avdित गद्यांश (अर्थात बिना पढ़े ikB; Øe ½ l sifjfpr djkuk o ml eı fufgr HkkokFk2 dksLo; a l e>us grq ifjr djuk • *>B* , sl k jkLrk g§ ft1 ij dne j [krsgh ge vkxs dh vkġ c<+us yxrs g§ bl rF; ls voxr djkukA • viuh fi; oLrq Hkh nl jkı ds l kFk ckyVus grq ifjr djuk vFkkbr ijLij l gHkkfxrk dh Hkkouk fl [kkukA • I R;]i E]ijLij I g; kx vkfn ufrd eM; kı dk fodkl djukA	<u>okpu] ys[ku</u> u\$rd eW; %&fey&ty dj jguk o ckjVuk	∨H; kI i (Lrdk	1-pkoy ds 0; itu cukdj ykuk o fey ckV dj [kuk rFkk vi u&vi us fopkj 0; Dr dj ukA 2-l iokn ys[ku & nks 0; it uki ds e/; dkfed yस्तक का वाचन करना। जिससे छात्र संवाद को अच्छे से समझ लें।	0; k[; ku] Xkfrfof/k	&&	i kB dk okpu	ikB dk okpu mfpr ∨kjkg&vojkg ds i kFk djuk i h[k i døxA uo में आए नवीन शब्दों का शुद्ध व स्पष्ट उचचारण कर i døxA fgnh dh fo/kk ukVd ds ckjs ea tku i døxA i zokn]i k=]dgkuh vkfn i s i fjfpr gks i døxA u\$rd eM; i Ppkb] i gHkkfxrk] i k§knårk vkfn eM; ka dk egRo i e> i døxA
	i kB &i kuh js i kuh व्याकरण - संवाद , मुहावरे, संज्ञा व उसके भेद	विशिष्ट उद्देश्य —∨fHk0; fDr ds fofo/k ek/; ekg s i fjfprdj kना—(समूह—चर्चा, माषण, लिखित, चित्रों केek/; e j ukVd ½चिंतन कौशल विकसित करना—i kuh ds L=krka ∨k§ ml ds i dkj kg s i fj fprdj kuk&eugkojs ∨k§ ykdkfDr eg varj e>kuk&I Kk ds Hkn o mudk i t kx crkuk &स्पष्ट उच्चारण (प्रभावी मौखिक अभिव्यक्तिके लिए प्राथमिक रूप से स्पष्ट उच्चारण कीही आवश्यकता होती है)व्यवहारिक उद्देश्य &Ikkdfrd i nk ds i {k.k grq tkx: d dj uk&tku ckinh j kdus dk usrd mRrj nkf; Rol e>kukty xg.k ds rjhds [kkstus grq i fj r dj uk&ikuh i klr dj us ds fy, l gh rjhds vi uku&%ty dj nsuk] uy eg h/ks ekký dk i t kx udj uk%i Hkkoh oDrk ds : lk eg Lo; a dks r\$ kj dj uk&	%√fHk0;fDr½ ekg[kd] fyf[kr ugrd e₩; & tylgi{k.k	∨H; kI i (Lrdk	1 ikuh dk egRRo o ty pØ o Atklij f{klr en vius fopkj 0; Dr djuk& (भाषण% 2 ikuh ds egRRo o ty L=ksrkn s ncf/kr fMtkðu cukuk& WMMY% 3 uQdM+UkkVd 4.प्रकल्पकार्य gLrk{kj vfHk; ku& ikuh cpk∨ks o ikuh dks LoPN j[kks 5-पानी की एक बूँद क्या कहे	0; k[; ku] Xkfrfof/k		dk; l i =] xfrfof/k ¼ uØdM+ UkkVd ½	vfHk0; fDr ds fofo/k ek/; eka Isifjfpr gq & Taiतन कौशल विकसित gqvk& ikuh ds L=krka vk9 ml ds izdkjka Isifjfpr gq & engkojs vk9 ykkdkfDr ea varj tkuk& IaKk ds Hkan o mudk iz kx djus ea I {ke gq & Ikkuh cckahh jkadus garq tkx: d gq &

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Mothe	Numbere	One stills Objective -	h	Deele		1	Morkehaat	Studente will
Maths	Numbers	Specific Objectives :	Understan -	Books, Workbook and	1.Flip cards Activity Read & Write		Worksheet and Place	Students will understand the
		Students will be able	ding,	Digital content	Number		value slider	Indian Place Value
		• to understand the Indian	analysis ,	like:			to read the	System and
		Place Value System and	application	https://youtu.b	2. The Secret Number Game		number	International Place
		International Place Value	Logical,	e/GI49FcOXG	(Forming greatest & Smallest			Value System up to 9
		System upto 9 digits	Reasoning	FQ	Number)			digits
		 to Group and place comma 	Estimation	https://youtu.				 group and place
		according to period		be/79Gcnv9N	3. Google Time(Ascending &			comma according to
		 to Convert from the Indian 		<u>5G4</u>	Descending order)			period
		Place Value System to						 convert from the
		International Place Value			4.Population and area			Indian Place Value
		System & vice versa						System to
		 to write numerals for given 						International Place
		number name using						Value System & vice
		commas.(U)						versawrite numerals for
		 to write the place value and 						given number name
		face value of the given digit in						using commas.(U)
		a number in both the system						 write the place value
		 to read and write numbers 						and face value of the
		according to periods and place						given digit in a
		value in Both the System						number in both the
		 to form the greatest & smallest 						system
		number with or without						 read and write
								numbers according to
		repetition of given digits.						periods and place
		 to write in expanded & short form in both the system 						value in Both the
		form in both the system						System
		 to compare and arrange the numbers in according and 						 form the greatest & smallest number with
		numbers in ascending and						or without repetition
		descending order						of given digits.
		 to round numbers to nearest 						 write in expanded &
		100, 1000						short form in both the
		Behavioral Objectives :						system
		Students will be able						 compare and
		 to understand that large 						arrange the numbers
		numbers are used in real life						in ascending and
		(in writing population of						 descending order round numbers to
		country, area of a state etc)						 round numbers to nearest 100, 1000
		 to know that numbers are 						Behavioral Outcomes:
		expressed in words (while						Students will
		writing roll numbers and						 understand that large
		amounts in cheques,etc.)						numbers are used in
		• to relate place value with real						real life (in writing
		life situations						population of country,
		 to relate successor and 						area of a state etc)
		predecessor with real life						 know that numbers
		 to understand that expanded 						are expressed in
		and short form						words (while writing roll numbers and
		 to understand that comparison 						amounts in
		is done to find greater or						cheques,etc.)
		smaller.						 relate place value
L	- 1		1	L	I	1 1	1	

	Numbers (Continued) And Addition And Subtraction	 addition and subtraction to arrange the numbers in columns to do addition and subtraction with and without regrouping to find the missing number with carry and borrow to identify the operation in a word problem to solve the word problem(double operation) to do the calculation correctly Checking the answer in Subtraction. Behavioural Objectives: Students will be able to identify the situations in real life where they have to find the sum and difference to add the values like 	Understan - ding, analysis , application Logical, Reasoning Estimation	Books, Workbook and Digital content like: <u>https://youtu.b</u> <u>e/63jN3AvqDg</u> <u>k</u>	 Identify the property Board game Magic square/Circle Sudoku Cost of furniture 			Worksheet and Addition grid	 with real life situations relate successor and predecessor with real life understand that expanded and short form understand that comparison is done to find greater or smaller. Students will know the properties of addition and subtraction to arrange the numbers in columns do addition and subtraction with and without regrouping find the missing number with carry and borrow identify the operation in a word problem solve the word problem(double operation) do the calculation correctly checking the answer in Subtraction. Behavioural Outcomes: Students will develop logical thinking identify the situations
		cooperation, sharing ideas in behaviour and subtract the negative thoughts							 Identify the situations in real life where they have to find the sum and difference add the values like cooperation, sharing ideas in behaviour and subtract the negative thoughts
science	Chapter -1, More about plants-	Specific Objectives- PART A -Seed Structure, Germination & Dispersal	observationa I, reasoning	seed germination https://youtu.be/		NA	NA	1.Worksheet 2. Quiz	PART- A The students will –
	PART- A (Story) Seed Structure, germination &	The students will be able to- Knowledge 1. Know about the different parts of seeds like embryo, seed coat and seed	application analytical	TE6xptjgNR0	Growing seeds to observe process of germination. Students will share their photographs of the seeds grown and will share their experience.			3. Making life cycle of plants (seed germination)	Know the importance of seeds in plants.Learn the parts of

dispersal.	leaves.	2.Video on	3. Students will be asked to bring	seed as embryo,
	2. Know about types of seed as-	dispersal of	monocot and dicot seeds.	seed leaves and
PART B –	Monocot and Dicot	seeds-	4. Nature Walk	seed coat and
Reproduction	3. Know about the functions of different	https://youtu.be/	5. Video on dispersal.	understand their
from	parts of seed.	qRlb7cYWc8k		functions.
Vegetative				
	4. Know the meaning of seed	3.Song on	Part- B	 Understand potentia
parts and	germination and conditions required for	seed dispersal-	Activity-1	of a seed to grow
Spores	seed germination.	http://www.yout		into a new plant
	5. Know and learn about different	ube.com/watch	Video on -vegetative reproduction	
(Activity	agents of seed dispersal.	?v=3CCOWHa	followed by discussion	
based)	6. Know about different shapes of	<u>-afc</u>		Learn factors
	seeds depending upon their agents of		A activity O	favourable for the
	dispersal.		Activity-2	germination of seed.
	uspersal.	4. Pictures of		g
	l la deneten din n	germination,&	Showing the live samples of	Know what is
	Understanding	seed dispersal	various plants like bryophyllum	dispersal of seeds
	1. Study the conditions that are		leaf, potato, fern leaf, rose stem	and their agents
	required for seed germination like air,		cutting, carrot root etc.	and then agente
	water and warmth.		Activity-3	Learn importance of
	2. Understand what happens to the		Hands on experience-	dispersal.
	seed if it does not get suitable		They will write down their	
	conditions for its growth.			
	3. Understand how seeds differ from		observations in the notebook in a	
	each other in their shape and size in		table for 10 days.	
	relation to their mode of dispersal.		1. Growing potato from buds.	
	4. Understand why seed dispersal is			
	necessary.			
	5. Understand how some seeds get		2.Growing money plant from stem	
	dispersed on its own by bursting or		cutting.	
	explosion.		3 .Growing carrot from roots.	
	Application			
	The students will be able to grow			
	5			
	saplings keeping in my		Activity-4	PART- B
	the essential things and the conditions			Students will-
	required.		Showing fern leaves containing	
			spores.	Learn about the
	PART-B		Activity-5	different methods
			Hands on experience-	reproduction in
	REPRODUCTION FROM		How to grow plants at home?	plants from its
	VEGETATIVE PARTS AND SPORES		Students have to share	vegetative parts
	I - Specific Objectives		photographs with their their plants.	like stem, bud, leaf
	The students will be able to		(home assignment)	and roots.
	knowledge			
	Know how some plants grow from its		Activity- 6	learn how the new
	vegetative parts like leaves, some from			plant grows from
	its stems, some from its roots and		A video will be shown about the	
	some grow from the buds which are		artificial or manmade methods of	the spores.
			vegetative reproduction like	
	present on their body.		layering, grafting and cutting.	Know different
	Learn how plants can grow from		Activity-7	methods of
	spores.		Showing leaves of fern plant.	artificial vegetative
				_

Chapter - 2	 Know different methods of artificial vegetative reproduction i.e. cutting, layering and grafting. Know about natural and artificial methods of vegetative reproduction. II - Behavioral Objectives To sensitize them towards the environment and taking care of plants. To develop scientific temperament among the children. To sensitize them about the fact that all the living things grow and what is the need for their growth. To sensitize them towards the happiness which they get on the arrival of a new family member just as that on seeing a new plant. 	observationa	Resources	Activities (Story)	ΝΑ	ΝΑ	Worksheet	reproduction i.e. cutting, layering and grafting. • Know about natural and artificial methods of vegetative reproduction.
Animals and their adaptation (2 Stories)	 I - Specific Objectives Classification of Animals Plan A : (story) The students will be able to Knowledge Know classification of animals Know classification of animals as vertebrates and invertebrates (brief introduction and vertebrates and subclasses of vertebrates) Understanding To identify characteristic (physical) features of different animals and categorize them into different groups as insects, birds, fishes, amphibians, reptiles, mammals and insects. Application: Will be able to identify animals with the help of their physical features. Analysis Correlate physical features of the animals help them to live in their surroundings. II - Behavioral Objectives Plan – B Adaptation of Animals (classification of animals) Objectives: (put Bloom's level) 	observationa I, reasoning application analytical	Resources classification : Story 1,Video classification of animals : <u>https://www.you utube.com/wat</u> ch?v=HQdiSM <u>UZEDA</u> 2.PPT on classification of animals 3. A text resource on vertebrate & invertebrate & invertebrates. Plan B: Video on Hibernation https://www.you tube.com/watch ?v=N9Unk-f1ILk Picture slide: On_ camouflaging ,b reathing organs will be shown A video on movement in animals will	 Task 1: Make a list of mammals around you . Search task 2 Search about unique examples of the animals that do not give birth but lays eggs though they belong to mammals category. Task 3. Name 5 cold and warm blooded animals around you. Task 4Find out difference in the body coverings of reptiles and amphibian and share it with your peers in the class! Plan B Activity (to introduce the lesson)Recapitulation of classification of animals from story part 1. 	ΝΑ	NA	Worksneet /other?	Students will- The students will – *Learn classification of animals on the basis of spine/backbone. *Learn classification on 4 basic features of -body covering, breathing, body temperature, and reproduction, *learn physical features of 5 categories of vertebrates. Plan B Mowgli's voyage part 2 The students will – 1. Defensive techniques of some animals. 2. Learn camouflaging feature. 3. Know special Body

I - Specific Objectives	be shown	animals		covers of some
I - Specific Objectives	https://www.yout			animals
The students will be able to-	ube.com/watch?	Activity 2		
Knowledge	v=VfocdSog53c			4. Compare physical
Know different modes of movement,	migration&	Students will be shown following		features for movement
breathing, feeding habits (with	other	videos to understand camouflaging		& breathing in all the
different organs of eating) and body	behaviours of	a tricky technique of some animals		vertebrate groups and
coverings in some animals for various	animals. (Binocs)			insects
	https://www.you			1136013
purposes, in different subclasses of the	tube.com/watch	CBSE-Animals Life ,class		5. Special behaviours
animals.(as in insects, fishes,	$\frac{1}{2}$ v=jLzprml1l20			like migration,
amphibians, reptiles and mammals)		Chameleon for		hibernation and
Know different techniques that help	Migration in	Kids,educational video		
the animals for their survival.	animals			aestivation shown by
Defensive mechanism	https://www.you tube.com/watch			some animals.
,Camouflaging, migration	?v=hMAS4SdPi			C learn chaut
Know the adaptations for survival in	-W			6. learn about
amphibians, reptiles, birds, fishes and	<u></u>	videos on camouflaging and on		Endangered animals
mammals.	https://www.you	scavengers		
Learn about animal features -	tube.com/watch			
Flippers, webbed feet, spiracles, gills,	?v=wKbjjQA2a	Activity 3		
	<u>m</u> E	Picture slides will be shown		
blow holes, quills.	Migration in	followed by		
He Leveler Pers	birds https://www.you	Discussion on breathing organs of		
Understanding	tube.com/watch	all the second matrix and the second se		
 Understand adaptation in all the 	?v=mfbIPJMQr	be discussed about spiracles, gills,		
vertebrates groups of animals for	<u>8Y</u>	blowhole, moist skin and nares.		
movement, breathing of animals in	.camouflaging			
their respective habitats (modifications)	blue ringed	Activity -4,		
Correlate adaptive features of the	octopus			
animals with their	https://www.you	Video on movement in animals		
habitat/habit/behaviour.	tube.com/watch	will be shown		
Develop understanding for special	$\frac{?v=3Bt1LvpZ1}{2}$	https://www.youtube.com/watch?v		
behaviours as migration, hibernation	Oo			
and aestivation.	chameleon :	<u>=VfocdSog53c</u>		
Application:	(my drive)	Management is all the control of the		
	https://drive.goo gle.com/file/d/1			
Identify animal group on the basis of	nmZPTQcocSr			
their physical features.	qX77rHltZlta9V	adaptive features in animals will		
Analysis	PnTO13/view	be discussed with the students .		
Analyse adaptive features for	https://drive.goo	Activity 5:Video		
movement (swimming, flying, crawling,	gle.com/file/d/1			
creeping), breathing and special	<u>1VznDygKJIwv</u>	(Search activity)Feed back on		
behaviours.	2rYLTM-	special behaviour of animals will		
II - Behavioral Objectives	0Pq10JHpiT1z	be taken .Video will be shown and		
	K/view NGC-IMAGE,	structured discussion will be taken		
The students will be able to-	adaptation			
Aware about the individual	https://www.nati			
differences among the animals with	onalgeographic	Activity 6		
reference to the features that help the	.org/encyclope	~		
animals to live comfortably in their	dia/adaptation/	Video on Migration will be shown		
habitat.	?utm_source=	and discussed with the students.		
	BibblioRCM R			
	<u>owca</u>			

Social	1.4	Specific Objectives	1 Drocontet	Videos	A attributed	Nil	Nil	Worksheet	1. Know the shape
Social	L-1	Specific Objectives	1.Presentati		Activity 1	NII	NII	worksneet	of the Earth.
	Globes and	The students will be able to:	on,	Globe	Students will be shown the				
	Maps		2.Observati	Мар	updated videos.				2. Understands the
		Know the shape of the Earth.	on						globe as a
		Understanding the globe as a			https://www.youtube.com/watch?v=-				representation of the
		representation of the Earth.			(Globe)				3.Earth.Know the
		Know the importance of Globe.							importance of Globe.
		Know the important features of it like							4.Know the important
		the equator, axis, north-south poles			https://www.youtube.com/watch?v=y				features of it like the
		and the hemispheres.			<u>U</u> (Map)				
		 Identify the limitations of the globe. 							equator, axis, north- south poles and the
		Understanding map as a flat			https://www.youtube.com/watch?v=n				hemispheres.
		representation of the Earth.			Y (Directions)				Identify the limitations
		Know the importance of map.			<u> </u>				of the globe.
		 Know different types of maps and 			https://www.youtube.com/watch?v=y				5. Understands map
		how they can be used to provide							as a flat representation
		information.			(Directions)				of the Earth.
		Understand the difference between							6. Know the
		globe and maps.			https://www.youtube.com/watch?v=6				importance of map.
		Observe that all maps show the			M (Songs on directions and sub dire				7 .Know different types
		directions which helps during							of maps and how they
		navigations, or finding route during			https://www.youtube.com/watch?v=F				can be used to
		travel.			\underline{w} (Compass)				provide information.
		Reading irections.			<u>w</u> (compass)				8. Understands She
		• Finding directions using compass.			A addition of a				difference between
		 Notice that maps present their 			Activity 2				globe and maps.
		information through symbols or colours.			Brain Storming through videos				9
		Know that maps have scales to relate							Observe that all
		the size of the features on the map to			Activity3				9.maps show the
		their actual size.			Sketch Activity				directions which helps
		Know and read Key given on the							during navigations, or
		map.			Activity4				finding route during
		• 16. Locate their country, its states, its			Map Work				travel.
		cities, its neighbours and water bodies							10. Reading
		etc Behavioural Objectives							direction.
		Behavioural Objectives: The students will be able to:			Activity 5				11 .Find directions
					Role Play				using compass.
		Identify different route from his home to other places							12. Notice that maps
		to other places.			Activity6				present their
		 Understand the use of signs and symbols as landmarks for searching 			Quiz				information through
		any address.							symbols or colours.
		Guide the routes to others by using			Activity 7				13. Know that maps
		andmarks and directions.							have scales to relate
					Drawing Activity				the size of the features
		Estimate the route to reach the destination based on the scale of							on the map to their
		destination based on the scale of distance.(He will try to judge the							actual size.
		shortest route.)							14. Know and read
		Understand the routes given in the							Key given on the map.
		mobile Map applications.							15. Locate their
		 Draw the map from home to school. 							country, its states, its
		 Draw the map from home to school. Students will enhance observational 							cities, its neighbors
		 Students will enhance observational and logical reasoning. 							and water bodies etc
		and logical reasoning.							
				l					

	L-2	Specific Objectives :	1.Presentat	Videos	Activities:	Nil	Nil	Map Work	• Types of location ie.
	Latitude and	The students will be able to	ion		Videos will be shown to the				Relative and
	Longitudes	 Understand imaginary lines. 			students.				Absolute
		 Classify imaginary lines into Latitudes 	2.Observati		https://www.youtube.com/watch?v				
		and Longitudes.	on,		<u>=WPMZIJa6w</u>				 Imaginary lines-
		 Know the number of latitudes and 	Conceptual						Latitudes and
		longitudes.	Understand		https://www.youtube.com/watch?v				Longitudes and their
		 Identify the major imaginary lines. 	ing		=uXbp84FRHRI				features.
		 Understand features of Latitudes and 							
		Longitudes.			https://www.youtube.com/watch?v				 Uses and difference
		 Differentiate between latitudes and 			<u>=Yu-wMDe-uU0</u>				of Latitudes and
		longitudes.							Longitudes
		 Know Axis ,Equator ,poles and 			https://www.youtube.com/watch?v				
		hemispheres.			=GrWc2EU6sKE&t=668s				 Locating places with
		Understand the importance of latitude							the help of latitude
		and longitude.			Activity1.				and longitude
		 Calculate time with the help of 			Grid game activity will be				
		longitudes			explained on a piece of paper.				
		Behavioural Objective:			Activity 2.				 Calculating time with
		Students will be able to			Few places will be given and				the help of latitudes
		 Locate places 			asked to find out their location in				
		 Determine the time of different 			terms of latitudes				
		locations.			Activity3.				
		 Able to locate directions. 			Word problems to calculate time				
		 Able to read maps appropriately 			will be given				
		 Enhance logical reasoning among 			Activity 4.				
		students			The students will do map work				
		 Able to correlate their learning to 			activity.				
		understand GPRS and also realise			Activity5.				
		how the taxi drivers of OLA cab read			Calculation of time				
		the directions and come and take us			Activity6.				
		at the right places.			An interclass quiz for class five will				
		 Briefly understand about navigation. 			be conducted with topics "Globes				
		 Find the latitude and longitude of their 			and Maps" and "Latitudes and				
		own city, state and country.			"longitudes.				
Computer	Evolution of	* To know the past, present and future	Skills :	text book,	* Through explanation and pictures, generations and evolution			Wok sheet &	
	computer&	generations of computers along with	understan	projector and	of computer will be discussed.			assignment	
	MS-Word (revision)	the characteristics and types of	ding, comprehe	computer	Activity-				
	(1603011)	computer.	nsion,		1. Children will be asked to make				
		* Te melo abilduen e successo da la la la	application		chart of 'Generations of computer' 2. Children will be asked to make a				
		* To make children aware about early IT	Values :		table of all the calculating devices				
		inventors and early calculating devices.	awareness		& their inventors in the sequence				
					of development. Revision MS–Word				
					- Working with				
					tables (Create/draw table, entering				
					data, formatting a table,				
					insert/delete row & column, resizing table)				
					- creating a table of List of Holidays				
					scheduled in coming year				

MONTH: AUGUST

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resources/ Teaching Aids	Activities/Process	UN sustainable goal if targeted	Special Talk/ Parents' Involvement/ Field trip	Assessment	Learning outcome
ENGLISH	L-3 Seventeen Oranges & Poem - My Shadow Grammar Pronoun Vocabulary Prefix/Suffix Writing Skills Picture Composition	Specific Objectives This lesson will enable students to: • enrich the word bank of the students in context to the parts of fruits (K) • know the various characters through the comic strip (K) • develop critical thinking by suggesting a solution to a problem (E) • complete the dialogues for a situation through a comic strip (Ap) • enact the role plays enhancing speaking skill (A) • participate in opinion sharing activities (C) • listen for specific information (E) • appreciate poetry.(C) • recite poem well with proper expression.(Ap) • understand the use of rhyming scheme(rhyming words) to make poems effective.(C) • understand the use of shadows in real life(use of sun dials to tell time; for entertainment; etc.).(C) • observe their shadow and understand how its size changes at different times of the day.(An) • understand the relation between source of light and shadow of a thing.(C) • understand how shadowgraphy can be used for entertainment purpose.(K) Behavioral Objectives This lesson will enable students to: • develop social interaction. • develop confidence to face the difficult situations.	Reading Writing Speaking Listening	Course Book CD from the book	 Parent Involvement - Talk on importance of discipline and honesty in life Reading Skill Read the reading prompt provided to develop reading skills and comprehension. Speaking Skill Speak about your favourite detective serial Role play on different situation Recitation of poem "My Shadow" Writing Skill: Critical Thinking Do you think the narrator was right to eat the oranges? Why Make a comic strip with different characters depicting different situations. Listening Skill Dictation of paragraph 		Parent Involvement - Talk on importance of discipline and honesty in life	• Role Play • Listening Worksheet	The students will : deliver dialogues with proper voice modulation expertise on various gestures for proper expressions become confident in reading skill read the comic strip and know various characters discuss freely about the solution to the problem enact the role plays by enhancing speaking skill listen and complete the task for specific information develop confidence by reading books and learn to face the difficult situations and overcome it without getting scared take decisions and become a problem solver listen and understand the consequences of dishonesty and stealing. appreciate poetry and recite the poem well with proper expression. list out the rhyming words and mention the rhyming scheme used in the poem. list out the use of shadows in real life. value the use of shadows in

fgUnh	i kB & x∉ ∨k§ psyk 0; kdj . k & ykclkfDr o engkoj§ rnplkr ₹1∝c	 understand the consequences of dishonesty and stealing.(C/Ev) realize the importance of speaking truth.(Ev) not to get scared in difficult situation. understand that reading books increases your knowledge to overcome problems.(C) develop habit of being honest always. compare their own growth pattern to that of shadow.(Ev) understand how shadow plays the role of a good friend (list out similarities between the two).(An) 1ative उददेश्य % IkfgR; dh foftklu fo/kkv/kalsifjfpr djkuk & fo/kk : i krj.k jpukRedrk ykcklfDr o eußojka dk it kx qotint reaction of a gord truto that of a bank at a truto the standard truto the standa	कौशन — लेखन, Jo.k ufrd ell'; _cMka dh ckr ekuuk	VH; kl i (Lrdk	श्रवण कौशल 1 फिल्म खूबसूरत के संबंधित तीन दृश्य दिखाए 2 vikg uxjh pki V jktk dh dgkuh l ukuk बोलना कौशल 1 एक कालांश तुकांत शब्द , मुहावरों व ykdkfDr; ki en ckr djuk लेखन कौशल 1 jktk] ikpk; lo v/; ki d en dku&dku l s xak gkus pkfg, कविता को कहानी के रूप में लिखिए (पाठ्य पुस्तक से अलग कविता दी जाएगी)	0; k[; ku] Xkfrfof/k	&&	तुकांत शब्द , egkojs o ykokfDr dk iz, kx I s ckr dj uk dk; l i = d	entertainment industry. • compare the size of shadows at different point of time and list out the reason behind this difference. • understand how with change in position and distance of source of light, the size of shadow changes. • compare their own growth pattern to that of shadow. • co-relate qualities of shadows to the qualities of good friends. I kfgR; ch fofHklu fo/kkvks I s if jfpr gg & fo/kk : i karj .k dj uk tkuk& Lo; a dh j pukRedrk mHkkj us dk ekdk feyk& us Ro ds xq kks dks tkuk& ykckhfDr o egkoj ks dk i t kx dj us es I {ke& qorig terei tr to sig to dk i t kx dj us es I {ke& vuttkoh 0; fDr o vuttko dk ykHk& fdl h Hke es u vkdj qvg tere quit quag t dk; 1 dj us grq i fj r gg & xt# dh ckr ekuuk pkfg, bI grq i fj r gg & trth at at trat aft
	D; k fnu Fks 0; kdj.k & dky		¼ ekf[kd ∨fHk0; fDr½		<u>बोलना कौशल</u> & 1-1 eg ppk 2-1 k{kkRdkj yuk 3-okn&fookn वाद -विवाद के विषय को तकनीक से ही सम्बंधित रखते हुए परिवर्तित करेंगे लेखन कौशल 1-मानव व मशीन के गुण—अवगुण लिखिए। 2-1 k{kkRdkj yuk 3-आप बड़े होकर कैसी मशीन बनाना चाहेंगे \	V, KL, KUJ Xkfrfof/k		i =]xfrfof/k & okn&fookn	All a an dk; I hek es vrj tkuk o muds xgkk&voxgkks l s i fj fpr gg & Lk{kkRdkj fo/kk s i fj fpr gg & faषय या प्रकरण से I cf/kr rkfdld okrklyki djus grg {ke gg A माषा प्रवाह विकसित gg/k& Lk{kkRdkj fo/kk s

		मशीन हमारे जीवन को सुविधाजनक बना सकती है ijarq dHkh Hkh og ekuo dk LFkku ugha ys I drh bl rF; dh tkudkjh nsuk& मशीन की विशेषताओं ½ tJ & I Vhdrk] ifjJe] I e; &I hek dk i kyu djuk] dk; I djus ds ifr rRij jguk vFkkh~vkyI u djuk½ dks vi ukus gsrq i kRI kfgr djuk& I pkj ds I k/kuka ds fodkI us ekuo dks vi us fopkj vfHk0; Dr djus o mUga, d&nil js ds fudV ykus ea महत्त्वपूर्ण मूमिका निमाई है, इन उपकरणों (मशीनों) dh mi; kfxrk I e>kukA अपने विचारों की आत्मविश्वासपूर्वक अभिव्यक्ति करना fl [kkuk& Hhविष्य के अन्वेषक, वैज्ञानिक बनने हेतु प्रोत्साहित djukA					ifjfpr gq & dky Islncf/kr okD; kn dh igpkudj o okD; cukus en I{ke gq & ∨ius fopkjkn dh आत्मविश्वासपूर्वक ∨fHk0; fDr djuk Ih[kA
MATHS	Addition and Subtraction (Continued) And Multiplication and Division	 to know the properties of multiplication and division (K & U) 	Logical, Reasoning Estimation	Books, Workbook and Digital content like: <u>https://youtu.be/</u> <u>kRSjdymj68o</u>	 Multiplication facts using blocks Spin and divide Short cut tricks to make tables Nappier's method Tables 0 to 20 	Worksheet and Quiz based on multiplicati on and division.	 Students will know the properties of multiplication and division (K & U) multiply 3 and 4 digit numbers by 2 digit numbers and 3 digit numbers and 3 digit numbers by 3 digit numbers.(AP) find the product by expanding the multiplier (AN) divide 3 and 4 digit numbers by 2 digit numbers by 2 digit numbers by 2 digit numbers by 2 digit numbers by 3 digit numbers by 3 digit numbers and 4 digit numbers by 3 digit numbers in the answer with the correct use of operation.(AN) know the formula for checking the answer in the division i.e. Division Algorithm and use it. (AP) solve word problems involving double

SCIENCE	Ch-3, Skeletal	 Behavioural Objectives: to understand that multiplication is arrangement of different things in array to understand the value like sharing and cooperation to develop logical thinking to understand division as distribution of things equally to combine your thoughts and divide the task to achieve the goal(group activity) 	observational,	https://youtu. be/WN9ANZ3	ACTIVITES : .Warm up:-General Discussion on	NA Talk by an	WORKSHEET	operations(unitary method) (AP & AN) • do the calculation correctly (AP) <u>Behavioural</u> <u>Outcomes</u> : • understand that multiplication is arrangement of different things in array • understand the value like sharing and cooperation • develop logical thinking • understand division as distribution of things equally • combine your thoughts and divide the task • achieve the goal(group activity)
	and muscular system (Activity based)	 The students will be able to- Knowledge Know about the various parts of the skeletal system. Know two parts of skeleton as axial and appendicular. know the functions of different parts of the skeleton. Know different types of joints-movable and immovable. Know about different types of muscles. Know the terms ligament, cartilage and tendons Understand functions of axial and appendicular skeleton. Understand the structure of skull, ribcage, backbone, limbs and girdles. Distinguish between voluntary and 	reasoning application analytical	fiAQ-Axial and appendicular skeleton Video on joints- https://youtu.b e/Z_CObarm8 QI https://youtu.b e/mr5JI8Q8dc <u>8</u> - Cartilage https://youtu.b e/5yA5ZEKMA <u>cU</u> - Ligaments Video- voluntary and involuntary muscles -	skeletal system. Activity-1 A video the function of skeletal system . Activity- 2 A video will on the axial and appendicular skeleton. Activity- 3 A ppt to explain the skeletal system followed by discussion . Activity- 4 A video will be shown on different types of joints Activity- 5 Video on Ligaments and cartilage <u>-</u> They will be explained about the terms ligaments and cartilage. Activity-6 Comparative study of the different types of joints (In their note book) Activity-7	orthopedic doctor	Assessment acivity: Labelling bones and bone count	 Learn about the skeleton and its functions. Understand the structure of different parts of skeletal system and can explain their functions. Identify other bones like limbs, girdles, ligaments and cartilage and can narrate their function in the body. Learn about

		 involuntary muscles. 4.Learn about limbs and girdles and their location in our body. Application Analysis Behavioural objectives 1. To know the importance of sunlight and calcium for the growth of bones. 2. Learn to take care of bones and muscles. 		https://youtu. be/Mbh4jEZW o-I Muscles https://youtu.b e/OSsntU6sT WI <u>Types of</u> <u>muscles and</u> <u>their</u> <u>function-</u> <u>https://youtu.</u> <u>be/7t-</u> <u>DGxG09I8</u> Tendons- <u>https://youtu.b</u> <u>e/iVyaH3SCiB</u> Y	Students will make a picture of skeleton in their scrap book with the help of straw, toothpicks or ear buds. <u>Activity-8</u> Talk by an orthopedic doctor <u>Activity-9</u> Students will be asked to list out the activities/ work which their body performs on its own and which they can control or manage. Followed by a video and structured discussion on voluntary and involuntary muscles. Activity-10 Video on mscular system Activity-11 Hands on experience Making working model of arm Making working model of arm A video will be shared how to make model of arm.				different types of movable and immovable joints. •Be able to differentiate between voluntary and involuntary muscles
SOCIAL	L-3 Movements of the Earth	 Specific Objectives: The student will be able to: To know the two movements of the Earth- Rotation and Revolution. To know Rotation as spinning on the Earth on its axis. To know Revolution as movement of the Earth on its orbit around the sun. To know the meaning of the term orbit. To understand how rotation causes day and night. To understand how revolution causes seasons. To understand terms as Solstice and equinox as variation in the length of days and nights because of tilt of the Earth. Behavioural Objectives: 	Critical Thinking, Analysis and Application, Observation.	Globe	Activity 1 Video for shown to students https://www.youtube.com/watch?v=EXa sopxAFoM https://www.youtube.com/watch?v=I64Y wNI1wr0 https://www.youtube.com/watch?v=hWk KSkI3gkU https://www.youtube.com/watch?v=HD4 v9m-9us8 https://youtu.be/hWkKSkI3gkU https://youtu.be/hip6VXZukDo https://youtu.be/hip6VXZukDo https://youtu.be/sjiaPKNEEvg Activity2 Students will be asked to make	Nil	Nil	Quiz	 The student will learn about: To know the two movements of the Earth- Rotation and Revolution. To know Rotation as spinning on the Earth on its axis. To know Revolution as movement of the Earth on its orbit around the sun. To know the meaning of the term orbit. To understand

	 The student will be able:- To use the understanding of seasons in deciding the adaptations they need to adapt if they go to any particular place. To understand that as all the planets have their own orbit to move individually to reach their destination we as human beings also should have our own set of rules which we should follow all through our lives to achieve our aim of being a good human being. To understand that as planets move in 			movements on the chart paper Activity3 Quiz		 how rotation causes day and night. To understand how revolution causes seasons. To understand terms as Solstice and equinox as variation in the length of days and
	coordination and do not cross each other's path ,the same way we also need to work in coordination to achieve success and lead a peaceful life					nights because of tilt of the Earth.
Computer Hardware - Software (Windows explorer)	 success and lead a peaceful life. LEARNING OBJECTIVES: The students will be able to – Explain and understand the importance of Hardware and Software components of a computer. Identify and differentiate between the different kinds of Hardware & Software components of a computer. Identify, comprehend and differentiate between various Input/ Output devices. Understand the use of different input (keyboard, mouse, joystick, scanner, light pen, touch screen, microphone) and output devices(monitor, printer, speakers) Identify the different types of storage devices(CD, DVD, hard disk and pen drive) Store and transfer the data using different storage devices Understand the use of different storage devices for different purposes.(according to their storage capacity) Explain the purpose of each storage device Identify different types of software and their uses. Understand the role of OS and its functioning. differentiate between the functioning 	Skills understandin g, comprehensi on, application Values logical thinking, orderliness	text book, projector and computer	 * role of operating system and application software, will be explained * working in windows explorer and creating shortcuts of application, managing files and folders will be explained through demonstration. Activity- Children will draw the diagram in their note book, showing the role of OS. Make a list of different kinds of software with their purpose, used in the school and at home. Children will be asked some brain storming questions eg. Have they ever seen any other OS except windows? Do other OS also support all the devices and software? Managing Files/Folders: Windows Explorer Moving/copying files/folders from one drive to another Moving/copying files/folders between storage devices Delete/restore/ search a file/folder Working with multiple applications Hierarchy of folders 	Worksheet & Practical test	The students will develop the ability to: -Understand, Identify and differentiate between the different kinds of Hardware & Software components of a computer. -Identify and understand the use of different input (keyboard, mouse, joystick, scanner, light pen, touch screen, microphone) and output devices(monitor, printer, speakers) -Identify the different types of storage devices(CD, DVD, hard disk and pen drive) - Store and transfer the data using different storage devices - Understand the use

 to make ch working wi 	on and system software. ildren understand the th windows explorer			devices for different purposes.(according to their storage capacity)
To make child original CD's o	AL OBJECTIVES: ren aware to always buy or DVD's of software rather or buying pirated copies of			 Identify different types of softwares and their uses. Understand the role of OS and its functioning.
				-differentiate between the functioning of application and system software.
				-Understand one of the way of E-waste management by making different decorative and useful items. -Understand the importance of original software.

MONTH: SEPTEMBER

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resources / Teaching Aids	Activities/Process	UN sustainable goal if targeted	Special Talk/ Parents' Involveme nt/ Field trip	Assessment	Learning outcome
English	Unit 6: Raoul the Owl Grammar Verb Types of Sentences	 Specific Objectives: This lesson will enable students to: enhance their word bank by listing the words allied to feelings(K) comprehend the transcript by listening to audio clipping associated to family (family tree)(C) to develop their oral expression effectually(AP) to augment reading skill by reading about famed personalities(K&C) read the content effortlessly and with accurate pronunciation, intonation, expression(AP) build up their creative writing skills through creative write ups (AP) Behavioral Objectives: This lesson will enable students to: identify their positive personal traits which would help to boost their poise.(C/An) appreciate the significance of friend in their life learn to handle the situation if they are bullied settle in and accept changes in their life as and when required to be more obliging and accommodating to be aware of how parents make compromises for the bliss of their children 	Reading Writin Speaking Listening	A documentar y on Arunima Sinha and Louis Braille <u>https://ww W. youtube.c</u> <u>om //watch?v=</u> <u>aE</u> <u>0A5I3oYX</u> <u>A</u>	 Reading Skill Identify the words in the story that show Raoul's feelings (related to happiness/ sadness/excitement).The students would be playing a game related to it. Read about Louis Braille & Arunima Sinha and relate them to Raoul Speaking Skill Discuss the role of your friend in your life (Group Activity) Writing Skill Imagine you are Raoul, describe your feelings in a paragraph Listening Skill Listen to a story narrated by your teacher and do the worksheet based on it 		Visit to Blind School	 Picture Compositi on Reading Compreh en sion 	 The students will: develop self confidence accept difference of opinion enrich word power and understand different relations enhance speaking skill by taking part in discussion. enhance writing skills by writing creative write ups. learn to write stories. develop good feeling about self

fgUnh	बिशन की दिलेरी <u>0; kdj.k</u> & fp= o.ku]I oùke dk i µj k∨H; kI] अपठित गद्यांश	विशिष्ट उद्देश्य ₩ • Li ष्ट व शुद्ध माषा के प्रयोग हेतु प्रेरित करना । • रपष्ट वाक्य रचना • वर्तनीगत शुद्धता • १; kdj.k ds væxir । oluke ds rhu i dkjka dks । e>kuk • नवीन शब्दों के प्रयोग हेतु प्रोत्साहित करना । • i jki dkfjrk]! kgkni dh Hkkouk]! keitL; rk • dgkuh ds væxir i k= dk pfj=&fp=.k djuk fl [kkuk • समीक्षात्मक प्रश्न के अंतर्गत अपने विचारों की Hkkoi ki vfHk0; fDr djuk fl [kkuk • साहसिक कार्य हेतु राष्ट्रपति द्वारा पुरस्कृत किये x, cPPkkals voxr djkuk व्यवहारिक उद्देश्य %& • पशु–पक्षी के प्रति दया व सौहाद्रता का माव रखना A • fdl h Hkh fodV ifjfLFkfr dk keuk kgl ds kFk djuk A • I kgl]/k§] t\$ sufrd e₩; ka dk fodkl djukA • izdfr o end ikf.k; ka ds j{k.k ds ifr हमेशा सचेत रहना • प्राकृतिक औषधीय पौधों के बारे में जानना व buck mi; kx e>ukA • स्पष्ट माव अभिव्यक्ति हेतु सर्वनाम के प्रकारों को	कौशल — ys[ku u\$rct <u>e₩;</u> kg पशु—पक्षी प्रेम	vH; kl i ([Lrdk	1 बहादुरी से संबंधित राष्ट्रपति द्वारा पुरस्कृत CPpla ds ohfM; ks fn [kkuk 1- i kFkfed fpfdRl k dh tkudkjh 2- औषधीय पौँघों की जानकारी 3-j pukRed ys[kuge end i k.kh 4-1 kgfl d dk; ka ds fy, ij Ld'r CPpka dk ohfM; ks fn [kkuk 5.पक्षियों का ऐसा वीडियो दिखाना जिसमे अलग-अलग पक्षियों के बारे में विस्तार से जानकारी हो । 6.रचनात्मक लेखन पशु - पक्षियों के प्रति मनुष्य की जिम्मेदारी 7.पाठ में आए सर्वनाम षब्दों की सूची उनके प्रकारों के अंतर्गत बनाना	0; k[; ku	Ck; l i =] tys[k	I oli Fke cPps; g I e> I dixs fd I kgI D; k gkrk gS o bI ds vrxir fdI rjg ds dk; l vkrs gi A os; g Hkh tku I dixs fd uguaft मी हमारी तरह Hkkouk, j j [krs gi A mues Hkh I ionuk gkrt gS A gekjs nokjk fd, x, vu\$rd dk; l I s os Hkh nq[kh gkrs giA i kFkfed fpfdRI k ds ckjs es जान सकेंगे व औषधीय पौधाँ के egRo dks I e> I dixA x.kræ fnoI ds fnu, s s I kgfI d cPpks dks I Eeku fn; k tkrk gS] bI rF; I s voxr gks I dixA 0; kdj.k ds varxir os I oluke o mI ds rhu i idkj ks I s HkyhHkkar i fj fpr gks I dixA
	ikB &eki dh cxcl h 0; kdj.k & mil x]∨ifBr पद्यांश	le>uk A विशिष्ट उद्देश्य : fgUnh dh fo/kk∨ka ea l s , d fo/kk & in; l s ifjfpr djkuk dfork dksi <+ dj ml ea fufgr Hkko dks l e>us gsrq i fj r djuk 0; kdj.k ds vrxlr civ]∨u]l q vkfn mil xka dh tkudkjh nukA Lkeh{kkRed i शन के आधार पर उनकी चिन्तन शक्ति का विकास करना पाठ में आए नवीन शब्द अदृश्य,अजूबा,बेहतर,बेबसी,निहारती आदि शब्दों के vFk2 l s i fjfpr djkuk मुहावरों के प्रयोग से भाशा का सौन्दर्य बढ़ाना । समझ (इस पाठ में छात्रों को मुहावरे नहीं दिए गए , गतिविधियों में भी मुहावरों की इतनी आवश्यकता नहीं थी अतः यह उद्देश्य पाठ से हटा लिया गया) अपठित पद्यांश का वाचन कर उसमें निहित अर्थ dks l e>us gsrq i fj r djuk	dkशाल — Jo.k]okpu u§rd e₩; okRIY; iæ] Igkuţkkfr	vH; kl i (Lrdk	<u>वाचन कौशल</u> 1-अपठित पद्यांश <u>श्रवण कौशल</u> 1-dfork luµkuk <u>लेखन कौशल</u> 1- प्रश्नावली (माँव बच्चे से संबंधित) 2-xhfVax dkM2 cukdj ml ij ek _i ds ckjs ea vius fopkj fy[kuk 3- ek _i s ccf/kr dfork fy[kuk 4-tks cksy ugha i krs g\$i og vius eu ea D; k&D k kprs gkaxs <u>बोलना कौशल</u> 1- ek _i s ccf/kr dfork µkuk	Xkfrfof/k 0; k[; ku	vH; kI i =] xfrfof/k & dfork I µkuk	1-cPps; g l e> l dows fd eki dk LFkku l okoli fj gkork gA 2-os tku l dows fd ; fn ge शारीरिक रूप से अक्षम हैं तो gen fdu&fdu rdyhQka dk l keuk djuk i M+l drk gA 3-os dfork dk ∨Fk2 l e> l dows A os tku i k, xs fd ; fn ge dfork dks ckj &ckj i <∓s gn rks ml en fufgr HkkokFk2 dks c[knch l e> l drs gn A 4-Loj fpr dfork djus en l {ke gks l dows A 5 0; kdj.k ds var xir mil x2 dks tku l dows A 6-समीक्षात्मक प्रश्न के अंतर्गत vi uh fparu {kerk dks fodfl r dj l dows A 7-l eHkko dk xn k fodfl r dj l dows A

 and Division (continued) Factors and Multiples To differentiate between factors and multiples. To list all the factors of a number. 	Understan - ding, analysis , application Logical, Reasoning Estimation	Books, Workbook and Digital content like: <u>https://youtu.</u> <u>be/jfP5-</u> <u>DVMVIU</u>	2. Num 3. Mult	iples and factors crossword ber grid to find the LCM iples Tambola our the tree activity based on ors		Workshee t	 students will differentiate between factors and multiples. list all the factors of a number. find out common factors between two numbers. To list the multiples of a given
 division method. Divisibility of 4, 8 and 11 is added Multiples of 2 digit number and Factors of 3 digit number only. <u>Behavioral Objectives</u> Students will be to create number patterns using factors, multiples and divisibility rules. learn to share through equal division. relate the concept of factors and multiples, hcf and lcm with real life situations(seating arrangement, using money, calculating timeetc) 							 numbers . find HCF by prime factorization and LCM by prime factorization and long division method. find Multiples of 2 digit number and Factors of 3 digit number only. Behavioral Outcomes Students will create number patterns using factors, multiples and divisibility rules. learn to share through equal division. relate the concept of factors and multiples, HCF and LCM with real life situations(seating arrangement, using money, calculating time etc)

SCIENCE	Chapter-4	I- Specific objectives	Research	.Video:on	Warm up	NA	NA	.Worksheet	The students will-
	Nervous	The students will be able to	skills,	Nervous	Activity- 1				1. Know about central &
	system		observation	system <u>http</u>	-			2.Assessment	peripheral nervous
	(Activity	Knowledge	al,	s://www.yo	confusing game- slides will be shown to			activity-	system and their
	based)	Know about the nervous system and its	creativity, logical	utube.com/	them			To make	functions.
		parts	reasoning	<u>watch?v=H</u>	Students have to say the color in which			model of	
		Know the types of nervous system like	5	<u>6eWmKBkf</u>	the word has been written and do not			Brain using	2. Understand the
		CNS and PNS		<u>Ac</u>	read the word.			coloured	
		Know neuron and types as motor,		2. Video on	A stinitur O			clay.	different functions of parts
		sensory and mixed To know about the diseases caused due		brain and	Activity-2			Labelling its parts and	of brain- cerebrum,
		to the imbalance in the functioning of the		its parts	Functions of cerebrum, cerebellum and medulla			write their	cerebellum & medulla.
		nervous system and physically		https://www.				respective	
		challenged people.		<u>voutube.co</u> m/watch?v	CEREBRUM-			functions.	3learn importance of
		Learn ways to take care of their sense		<u>=ndDpjT0 I</u>	1. Students will be given a Math problem,				reflex action in our daily
		organs- eyes, ears, nose, tongue and		<u>M0</u>	if they will be able to solve it quickly				lives .
		skin.			then their cerebrum is working				
				3.Video on	properly. It controls our intellectual				4Understand the working
		Understanding		spinal cord	activities and problem solving				of sensory nerves
		Understand the importance/ function of		tps://www.y outube.co	activities.				connecting eyes, ears,
		nervous system in our body. Understand the different functions of		m/watch?	2. Students will pinch their self as hard				nose and tongue.
		parts of brain- cerebrum, cerebellum &		<u>v=38zEm</u>	as possible and some questions will be asked				ç
		medulla.		PuWd-o	Did you hurt?				4 Differentiate between
		Know about the function of left and right			Did you sense any pain? It means your				motor, sensory and mixed
		side of the brain.		4. Video	cerebrum contributes to senses.				nerves.
				Types of	3. Students will be given one statement,				
				nerves	they have to listen the statement,				5 Know about the ways
		Understand the structure of neuron		https://ww	memorize it well and repeat it later.				by which they can take
		Understand reflex action.		w.youtube.	jack will cycle to the market and bring				care of their sense
		Understand working of the sensory		<u>com/watch</u> ?v=E3AJo	tomatoes for his mother.				
		nerves connecting eyes, ears, nose and		8e3pll	Show this statement for 30 sec and tell				organs- eyes, ears, nose,
		tongue.		<u>000pn</u>	them to repeat it. It shows your memory is very good.				tongue and skin.
		Application:		5.Reflexact					
		Realize the harmful effects of mobile		ions	CEREBELLUM-				6Anayse wrinkles in
		phones.		Video link https://youtu	Students will stand on one leg for 2 min.				the brain and its
		 Understand about how to deal with 		.be/WLa4eF	and balance themselves.				relation with the
		stress.		<u>zf0sQ</u>					intelligence .
					MEDULLA- Students have to make				
		Analysis		6.Structure	different faces with different emotions				7Realize the importance
		Understand about the more wrinkles		of Neuron https://ww	like angry, sad, happy etc. and will paste				of various sense organs
		in the brain determines the		w.youtube.	in the notebook.				in our body. Sensitizing
		intelligence of the brain.		com/watch					them towards the
		II - Behavioral Objectives		?v=Ta_vW	Activity-3				importance of sense
				Usrjho	SEARCH TASK				organs as they can feel
		Realize the need of spontaneity in work			Students will find out the diseases				their surroundings,
		and actions in their life.		7.Harmful	caused by imbalance of the nervous				environment, beauty,
		 Sensitizing them towards the 		effects of mobile	system and note down in their notebook.				world etc due to them
				HIODILE					

	 importance of sense organs as they can feel their surroundings, environment, beauty, world etc due to them only. To relate the reflex action while driving, cycling, cooking etcchildren will be sensitized about not to plug in earphones while driving or using mobiles as it can be threatening. To sensitize children against the overuse of mobile phones and the effect of electromagnetic radiations on their nervous system. 		phones https://yout u.be/W6CB b3yX9Zs 8. Sense organs Different parts of eyes, ears and nose will be taught with the help of video. Eyes- https://yout u.be/syaQg mxb5i0 (Kids health) Ears https://yout u.be/HMXo HKwWmU 8 (Kids health) Nose https://yout u.be/hzOS zX HXE4 - (Kids health) https://yout u.be/hzOS zX HXE4 - (Kids health) https://yout u.be/gSUV yD6yQ4c nose	Activity-4 Reflex actions 1. Moved their heads 2. Blinked their eyes 3. Put their hands up 4. Screamed Activity-5 Model of neuron with modelling clay Activity-6 SEARCH TASK- Students will search about some physically challenged persons and paste the pictures on A-4 size sheet and write something about them like HELLEN KELLAR, MALATHI KRISHNAMURTHY HOLLA, RAJENDRA SINGH RAHELU, RAVINDRA JAIN AN and many more. Activity-7, Stress management - What is stress- https://kidshealth.org/en/kids/stress.html How to remove stress- https://youtu.be/hnpQrMqDoqE				 only 8Realize how physically challenged people live their life. 9. Take precautions to keep their sense organs protected from any damage. 10.Realize the need of spontaneity in work and actions in their life. 11 will be sensitized about not to plug in earphones while driving or using mobiles as it can be threatening. 12To sensitize children against the overuse of mobile phones and the effect of electromagnetic radiations on their nervous system
SOCIAL L-4 Continents and Ocean	 Specific Objectives: The students will learn about continent Importance of Land Features of each oceans Importance of oceans Difference between Ocean and Sea Various types of landforms and water bodies will be explained such as bay, peninsula, isthmus, lakes, streams, etc. Behavioural Objectives: 	Observation Analysis, Synthesis Understandi ng	Videos	Activity 1 Videos will be shown • <u>https://www.youtube.com/watch?v=s4</u> <u>GxKkVSj2g</u> • https://youtu.be/dk8zDjQT0aE • https://youtu.be/gFIS3aLQPfs • https://youtu.be/uLahVJNnoZ4 • https://youtu.be/1ql3yypkXfQ	Nil	Nil	Worksheet	 The student will be able to explain about: Continuous changes going in the Earth (Just brief about heat inside the Earth and its effects) Formation of continents ie. Pangea and then all seven continents. Features of each continent

Computer Browsing	 The students will be able to : Appreciate nature and its beauty Develop attraction towards places of natural beauty Develop curiosity towards the geographical facts of oceans and continents Correlate the continuous changes going on the Earth with the Human activities which affects the environment and cause major changes in the Earth. Construct his own little ways to care about land and water Develop awareness in people towards caring for aquatic life by not polluting oceans. 	Skills :	text book,	 https://youtu.be/YPLsogIPTw0 Activity 2 Scrap book Activity Activity 3 Quiz * working on internet and its related 	То	Worksheet &	 Importance of Land Features of each oceans Importance of oceans Difference between Ocean and Sea Various types of landforms and water bodies will be explained such as bay, peninsula, isthmus, lakes, streams, etc.
Internet	 The students will be able to – understand the basic concepts and terminology used in the internet (browser, chatting, email, homepage, search engines, URL, webpage, website) learn the use of internet services – search, email, chat. to search information, images and videos on the internet through different search engines. understand the use and advantages of e-mail. send and receive e-mails through their Email ids. understand the need and how to do chatting with others. Understand about - Virus, malware, trojan, spyware understand how to download and upload the videos understand about netiquettes (set of rules for acceptable online behaviour) BEHAVIOURAL OBJECTIVES: To realize them the power of technology and efforts of technicians and engineers to connect the whole world on single click. To make children aware how we can use internet in different parts of our life 	understand ing, application Values : awareness, orderliness, logical thinking	projector and computer	 terms (web browsers, creating E-mail account, sign in/sign out, searching on the internet, sending/ receiving mails, attaching files) will be explained through demonstration. Activity- Role play–This activity will be conducted in group, children will introducethemselves with different internet terminologies (browser, search engine, website, types of network.) Search for some information and the image of your role model on the internet and save information in any file on the computer. Send an e-mail to your friends telling them about the importance of trees intheir life and encourage them for more tree plantation. Decide a date and time with some of your friends before weekend for chatting and sharehow you spent your holidays. Class discussion - Why do the president and vice president's e-mail addresse end in ".gov"? What are some other e-mail address endings you have noticed? 	sensitize children about the importanc e of trees and in place of using paper they can make their work easy by using internet.	Practical test	 the ability to: -understand the need of connecting to other computers. -understand the main steps to search information and images on the internet. -understand the main use and advantages of e-mail. -send and receive e-mails on the internet. -understand the need and main steps of chatting. -do chatting with others. -understand the safe use of Internet.

 like business, ATM, banking, communication, entertainment, education, research etc. and how they can use internet for their use. To make them aware about the important websites weather, transportation, maps, village mall, libraries, museums, and townspeople using the Internet. To make them aware about the safe use of internet (not to get attracted towards freeware, not to get indulged in activities where there are possibilities of Cyber Bullying). To make them aware about the ways to get connected with their friends and family. To make them aware about the GPS system so that they can protect themselves and spread awareness amongst the people around them. To protect their device from - Virus, malware, Trojan, spyware 	6. To sensitize children about the importance of trees and in place of using paper they can do their work easily by using internet.
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MONTH: OCTOBER

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resources / Teaching Aids	Activities/Process	UN sustainable goal if targeted	Special Talk/ Parents' Involveme nt/ Field trip	Assessment	Learning outcome
English	L-10 OnThe Yellow Brick Road Grammar Subject /Predicate Simple Present Tense Simple Past Tense Vocabulary Phrasal verb Writing Skills Informal Letter Writing	 Specific Objectives : This lesson will enable students to : develop their oratory skills through dramatisation. (AP) understand the vice and virtues of the characters and deliver the dialogues with proper expression and voice modulation. (C/Ap) amplify their confidence by dramatising in front of the audience.(AP) understand the setting of the scene and proper use of the props.(C) display expressions to convey appropriate emotion and meanings (AP) employ the body language and facial expressions to embody the character(AP) enrich the vocabulary of the students with the words related to drama(scene, playwright, props, etc.).(K) appreciate the use of fantasy reflected in the story. (An) pick out the different parts of the story that reflect humour as well as irony.(K/C) differentiate among the different genres of stories(fiction, action, mystery, horror, etc.)(C/An) Behavioral Objectives : This lesson will enable students to: help others in their times of need. go get their heart's desires but also be prepared for the hurdles coming their way learn that it helps to have reliable friends to support your quest. understand that we already have it in us that we are seeking outside understand that the grass is not always greener on the other side. face their fears bravely learn that believing in ourselves leads to achieve what we're looking for believe that focusing on the bumps and burdens closes us off to see what's good in the world value their own qualities and potentials are god''s gift and no one can give/gift us these qualities.(Ev) understand that we can always develop our qualities with time.(C) 		Movie Show – The Wizard of Oz - <u>https://w</u> <u>ww.</u> youtube. <u>com</u> /watch?v= y0t eJ85qlqY	 Movie Show – The Wizard of Oz The students will be shown The Wizard of Oz to understand the story well and to see what happens later. Dramatisation of "The Yellow Brick Road" The students will be given the different roles and further they will be guided by the teacher while practicing for enactment. The students will be presenting the same in front of a formal audience and will be assessed on their performance. Peer Assessment The students will speak about the character they liked and which one they did not like. Listening to a play and then identify the tone of the speakers and reflect on their mood. Informal Letter Writing 			 Dramatisa tion of 'On the Yellow Brick Road' Worksheet based on grammar topics 	 The students will: strengthen their oratory skills through enactment. deliver the dialogues with proper expression to bring out the soul of the character. boost up their confidence level. use the props to bring out the desired effect. use their body movements and facial expressions to convey appropriate emotion and meaning. enrich the vocabulary of the students with the words related to drama(scene, playwright, props, etc.). appreciate the use of fantasy reflected in the story. list out the different parts of the story that reflect humour as well as irony. differentiate among the different genres of stories(fiction, action, mystery, horror, etc.) understand the value of helping others in their times of need. understand how helping someone pays back. value their own qualities and potentials and try to work upon their weak areas learn to write informal letter in a defined format.

fgUnh	i kB & f[kykûuokyk %dfork% 0; kdj.k & i R; ;]; kstd fpgu	विशिष्ट उद्देश्य Ikn; fo/kk I sifjfpr djkuk& Hkkokuply dfork i kB& योजक चिह्न,तुकांत शब्दों का पुनर्अभ्यास व प्रयोग– चिंतन कौशल विकसित करना– स्पष्ट व सुलेख हेतु प्रोत्साहित करना– I gh okD; jpuk djuk fl [kkuk& dfork dk HkkokFki fy[kuk fl [kkuk dfork dk HkkokFki fy[kuk fl [kkuk urate क प्रयोग से नए शब्द बनाना सिखाना– कल्पनाशीलता दवारा स्वयं में कला विकसित करने grq i kRl kfgr djuk& ट्यवहारिक उद्देश्य ek; dsifr ine o yxko vutto djkuk& jkek; .k dh dFkk o ml dsik=kal sifjfpr dj kuk& VPNkbl o cj kbl dk e/; vrj djuk fl [kkuk o cj kbl dk foj k/k djus dk l kgl j [kus grq i kRl kfgr djuk& स्वयं के विचारों की रचनात्मक व प्रभावी अभिव्यक्ति का साध्यम कविता है, यह समझाकर कविता लेखन की आवष्यकताओं व विषेशताओं पर प्रकाष डालना- ज्ञान	कौशल — ys[ku u\$rd ein/; okRl Y; ise] j kek; .k dFkk dk ohfM; ks fn [kkuk	vH; kI i (Lrdk	1-jkek; .k dh dgkuh l f{kir ei crkuk 2-vki dh eEeh vki ds dkûu &dkûu l s dke dj rh gi vký vki vi uh ek; dk l g; kx fdu&fdu dkeki ei dj rs gi 3-राम जी के चरित्र में कौन – कौन सी विशेषताएँ Fkh 4-f[kykûus cukuk 2 jkek; .k dh dFkk ei vki dks l cl s vPNk i k= dkûu & l k yxk vký D; ki \ (छात्रों की चिंतन क्षमता बढ़ेगी। वाक्य रचना सुदृढ़ होगी और वर्तनीगत अषुद्धता भी दूर होगी)	0; k[; ku xfrfof/k	vH; kI i =] xfrfof/k ¼ f [kykû cukuk½	jkek; .k dh dFkk o muds uरित्रों की विशेषताओं को जाना & Jh jke ds pfj = dh विशेषताओं (सत्य बोलना,वचन ikyu] vknj djuk] ifjJe djuk ½ dks L0k; a ea ykus dk iz kl fd; k& Hkkokuçdıy dfork ikB djus ea l {ke gq & qकांत शब्दों व योजक चिह्न का iz kx djuk tkuk& चिंतन कौशल विकसित हुआ — स्पष्ट व सुलेख लेखन एवं सही okD; &j puk grq ifjr gq & iR; ; dk iz kx dj u, शब्द cukuk tkuk& Lo; a ea ub2 dyk dk fodkl fd; k&
MATHS	(continued) Factors and Multiples And Fractions	 To recall types of fractions to write equivalent fractions for the given fractions 	Understan - ding, analysis , application Logical, Reasoning Estimation	Books, Workbook and Digital content like: <u>https://youtu.</u> <u>be/ZGmyY</u> <u>COFvsE</u>	 Equivalent Fraction Activity Fill water according to the given fraction. Foodie Fractions Paper folding stripes: Students will compare, add and subtract unlike fractions using paper stripes of block diagrams. 		Worksheet s, activities and critical thinking question. To represent Mixed or improper fractions using rectangle s or any other shape	Students will• recall types of fractions• write equivalentfractions for the givenfractions• convert mixed fractioninto improper fraction andvice versa• compare and order thefractions• add and subtract unlikefractions• Write fraction in thelowest formBehavioural OutcomesStudents will• develop the values like

		measure ingredients in cooking, to schedule the daily routine, buying vegetables and milk.						 helping and equal sharing. manage with the available resources for an unforeseen situation. relate fractions with real life situations while telling time, to measure ingredients in cooking, to schedule the daily routine, buying vegetables and milk.
science	Chapter- 5 Good health (Activity based)	 Knowledge Students will be able to : Know the importance of food in our life. Know about different food groups like grain group, vegetable and fruit group, protein group and fat group. Know the importance of food groups. Describe the five food groups Know about balanced diet. Food pyramid and its different levels. Know about deficiency diseases. Learn the types of communicable and non-communicable diseases. Know about the term pathogen(Disease causing microorganisms) Know about the term calorie and BMI. Uderstanding Understand the importance of different food groups in our diet to be healthy. Understand the food pyramid and its importance . Understand the cause of deficiency diseases. Understand the different types of pathogens and diseases caused by them. Understand the meaning of calorie Understand the meaning of BMI Understand epidemic, endemic and pandemic diseases. 	Research skills, observation al, creativity, logical reasoning	https://www .youtube.co m/watch?v =D9kH5xH 4s3g https://yout u.be/WPm nMqOD8Ek - STORY ON UNHEALT HY EATING https://yout u.be/91VTu NGLDD8- HEALTHY EATING AND EXERCISE NUTRITIO N - https://yout u.be/bREP aPWc2zI BALANCED DIET PLAN - https://yout u.be/WeWY Eplpyb8 Video - https://ww w.youtube .com/watc h?v=iWp7 wwq18Xw A video on non-	Warm up activity1 – (Recapitulation of functions of different nutrients in the food) An activity will be conducted to recapitulate the learning of food groups of the students learnt in previous class followedby a PPT on food groups. 1. Organizing Food Groups- 2. A ppt will be shown to recapitulate the functions of foodnutrients followed by discussion on functions of food nutrient to be healthy Activity-2 Students will be asked about their favourite food items in the notebook and how many times they eat the food items in a month. The food nutrients will be discussed in the food items written by children. Activity-3 A video will be shown on junk/ unhealthy food items. Activity-4 Group activity- Role play Activity-5 Making Model of food pyramid Activity-6 Calculation of calories in a day.	NA	1.Worksheet 2. Students have to explain the nutrients used for making snacks for "Healthy Snack day"	 Students will- Describe the functions of different food nutrients. Realise the importance of balanced diet. Explain food pyramid. Eat all the food items including different nutrients. Exercise and take proper rest and sleep to be healthy. Keep proper hygiene to prevent communicable diseases. Follow the ways to prevent non – communicable diseases. Adapt to eat food items containing different food nutrients . Know about vaccination.

						T	1		
		taking preventive measures.		communica ble	Tips about healthy eating habits.				
		Can choose healthy food items inst	ead	diseases-					
		of junk food .		https://yout	Activity-8				
		 Maintain hygiene in their day to day 		u.be/R-	A resource will be shared about				
		Can calculate BMI and maintain the	eir	JbDMYmA	healthy, balanced diet with the				
		weight.		QM-	students.				
		Analysis:		corona	Activity-9				
		Can make self analysis of their eating	ng	virus					
		habits on the basis of BMI.	5	https://yout u.be/PkUIC	Calculation of BMI-(Body mass Index)				
		ii Behavioral objectives-		IFE45M- How to	Activity-10				
		Develop awareness about healthy		protect	-				
		eating habits.		from	A video on deficiency diseases				
		Eat consciously.		corona	Activity-11				
		Sensitized for taking required quar	ntity	virus	Video on preventive measures for				
		of food and not wasting.	5	https://yout	communicable diseases.				
		Aware others for hygiene and eatir	na	u.be/oqtfq	Activity-12				
		healthy food.	5	VsFaqc; Pandemic	Video on epidemic, endemic and				
		Aware others in the family to consu	Jme	Pandemic	pandemic				
		less calories.			Activity-13				
		Can apply preventive measures in	life		Video on corona virus(Pandemic in				
		to protect themselves from			world 2020) Activity-14				
		communicable diseases specially i	'n		(Reinforcement)				
		current context like Corona.			Healthy Snack day				
Social	L-5	LEARNING OBJECTIVES:	Observatio	Videos	Activity1	Nil	Nil	Worksheet	The students will know:
	Soils of India	Students will learn	n,						
		1. About what soil is and pedology	Critical		Videos will be shown to students				1. Soil as a resource
			thinking,		https://www.youtube.com/watch?v=uS				2. Types of soil at different
		(study of soil). U	creativity,		7zfeK4OTQ&t=189s				
		2. Understand that soil is a natural	analysis,						places in India
		resource .U	communica		Activity 2				3. Crops grown in different
		3. Types of soil found in India.K	tion		Map work				types of soil
		4. Understand the features/qualities							Fertility and it's
		of different types of soil. U							importance
		5. Understand that all kinds of crops							5. Ways to enhance fertility
		•							(Terrace Farming, Crop
		cannot be grown in all types of							
		soil.U							Rotation, Shifting
		6. Read the map & identify the							Agriculture)
		areas of the diff. types of soil found							6. Soil Erosion and
		in the country. AN							Deforestation as it's
		7. Understand fertility of soil and its							major reason
		-							7. Soil conservation and
1					1		1	1	
		importance.U							Afforestation &
		8. Ways to maintain and enhance							Afforestation &
		8. Ways to maintain and enhance the fertility of soil and enrich							Reforestation as it's best
		8. Ways to maintain and enhance the fertility of soil and enrich moisture retention in soil.AP							Reforestation as it's best way
		8. Ways to maintain and enhance the fertility of soil and enrich							Reforestation as it's best
		8. Ways to maintain and enhance the fertility of soil and enrich moisture retention in soil.AP							Reforestation as it's best way

which make soil very fertile.U				balance.
10. Understanding Terrace Farming				
as forming steps on hills for				
farming.U				
11. Understanding Crop Rotation				
as process of growing different				
crops in each season in the same				
area				
of land. U				
12. Understanding Shifting				
Agriculture as area cleared of				
vegetation & cultivated for few years				
and thenabandoned for a new area				
until it gains back its fertility				
naturally.U				
13.Ways to conserve soil. U AP				
14. Understanding leaching as				
seeping of water deep inside and				
leaving salt in the soil. U				
15.Understanding Soil erosion as				
washing away the top layer of soil.U				
16.Understanding deforestation as				
cutting hundreds of trees in a forest.				
17.Understanding afforestation as				
growing of hundreds of trees.U				
18.Understanding reforestation as				
replanting an area with trees.U				
19.Uses of natural manure.AP				
20.Measures taken to protect plants				
and crops AP				
21.To comprehend the term				
ecological balance.U				
22. Visualize the consequences of				
ecological imbalance.AN				
5				
BEHAVIOURAL OBJECTIVE				
The students will:				
1. Recognize soil as house of				
various organisms. K				
2. Care more about the environment				
3. Get aware to grow more				
plants/trees and sensitize other				
children .AP				
4. Become aware of the ill effects of				
			1	

	MQ	deforestation and sensitize people 5. Understand how a farmer works hard to grow crops. U 6. Understand the journey of food from farms to plate.AN 7. Will able to relate the strong anchoring of the plant in stiff soil compared to loose soil with the family as if family grows and lives together when we have strong bonding. If the bond is loose then there will be no love and family will break similarly if the soil is loose, plant will not grow.AN				
computer	PowerPoint	 different presentation software available eg. Keynote, Power Point, Impress. Create presentation using templates and wizard. 	text book, projector and computer	* demonstration & practice of inserting, deleting, copying and moving a slide, Inserting clip art, word art, shapes in slide, slide master, custom layout, slide outline, working with different views of MS Power Point, color scheme, fill effects, animation and transition, will be given. Activity- *Children will be asked to make the presentation on "Electronic gadgets" in the group of 3 children and these presentations will be shown to all the classes through projector, to make children aware about the different electronic devices available in the market. OR Children will be asked to design a presentation on the topic "' My Holiday trip" with realphotographs taken during the trip with some relevant information.	Practical test	The students will develop the ability to- -To work in MS-Power Point. -Create and give presentation effectively. -Explore various layouts and views available in Power Point.

MONTH: NOVEMBER

Subject Topic	Learning/behavioral Objectives	Skills/ Values	Resources/ Teaching Aids	Activities/Process	UN sustainable goal if targeted	Special Talk/ Parents' Involvem e nt/ Field trip	Assessment	Learning outcome
ENGLISH L-5 The Case of Natty Nat	Specific Objectives: This lesson will enable the students to:	Reading Writing	Episode from TinTin series	Warm up Activity: Activity 1: Mind mapping / Word web The discussion would be followed by the warm up exercise			• Loud Readi ng	 Students will - identify and use the words related to mystery.
Grammar Present Continuous and Past Continuous Tense	 gain proficiency in reading and develop comprehension.(C) increase their word power with vocabulary related to detective world and enhance their vocabulary [K] appreciate the different genres and understand the genre of mystery the stere [C] 	Speaking Listening	https://youtu.b e/py-wlhGy7w Investigati ve journalists: https://ww	given in the lesson. Activity 2: Decoding the message The students would be guided to decode the secret message given in the warm up exercise and they would be asked to prepare a coded message for their friends using their own method.			 Informal Letter Writing 	 speak with proper voice modulation and body gesture. frame questions appropriately appreciate the importance of observational skill think logically and
Vocabulary	 through the story [C] apply critical and logical thinking to solve puzzles[Ap] become critical thinkers(Ev) enhance theirr speaking skills through various speaking activities[An+Ap] become active listeners and interpret the listening text well.[Ap] 		w.youtube. com/watch ?v=m0zrRI <u>N T5E</u>	Reading Skill: Activity 1:- Dictionary navigation (individual activity) Students will refer to a dictionary to find out the meaning of words and phrases associated with mystery and detective stories. They will use the words to fill in the blanks of the				 triffic logically and rationally. understand and appreciate father - child relation and value it understand the importance of responding logically rather than reacting impulsively or jumping to
Idioms Writing Skill	Behavioral Objectives:			passage given in the book exercise. Activity 2:- Loud reading Students would be asked to read the chapter aloud in turns which will be				 a conclusion develop helping nature and support people around them.
Formal Letter Writing	• develop value of helping others(K)			chapter aloud in turns which will be explained by the teacher in detail along with the meaning of new words. Speaking Skill: Activity 1:- Investigative journalists Students will be given a mysterious situation and would be asked to solve the case. They will be provided time for brainstorming among their group and reach the conclusion. The students will then explain the case in the class with the logic and reason they used to solve it. Writing Skill Activity Formal Letter Writing: Students will be asked to write leave application/ change of CCA activity/ lost library book on the basis of prescribed format. Listening Skill Activity 1:- Crossword puzzle Students will solve the crossword puzzle on the basis of the clues read out by the teacher in the class.				 understand the significance of moral values such as truthfulness, loyalty and modesty

HINDI	0; kdj .k & अपठित गद्यांश	 स्पष्ट उच्चारण, नए शब्दों का प्रयोग, शब्दकोश fodfl r djukA Kku किया शब्दों से परिचित कराना। ज्ञान शुद्ध वर्तनी, द्वित्व व्यंजन एवं संवाद लेखना (Hkk"kk i iokg½ व्यवहारिक उद्देश्य ikfjokfjd fe=rk] j {kk , oal; kj dk HkkoA ∨ki h keatL; ueark dk i fjp; ∨Yi Hkk"kh gkuk A ∨utiko ckjVuk A I Urf"V dk Hkko tkxar djuk cqtqxka ds kFk e; 0; rhr djus dh i gj.kkA+ 		dks ∨kj ds ∨"; j dh dgkfu; ka i j ∨k/kkfjr eky×tMh Mst /kkj kokfgd ds nokjk dtN dgkuh fn[kkb2 tk, ×hA	1.दादी या नानी से पूछकर उनके बचपन का किस्सा सुनाना 2.मालगुडी डेज के वीडिओ दिखाना	0; k[; ku xfrfof/k प्रश्न–उत्तर	VH; kl i =	, d∋ js dk le>us dh Hkkouk i fj yf{kr gþA पारिवारिक मित्रता का भाव प्रदर्शित gq/k संतुष्टि का भाव प्रदर्शित हुआ। शुद्ध वर्तनी का ज्ञान हुआ। cqt kkd ds l kFk le; 0; rhr dj us dh bPNk tkxr gþA l ke#L; dh Hkkouk dk fodkl gq/kA स्पष्ट उच्चारण, नए शब्दों का प्रयोग में निपुणता आई। शब्दाकोश विकसित gq/kA किया शब्द, संवाद बोलना—लिखना (Hkk"kk i ökg½ fodfl r gq/kA
HINDI	ikB & , d fnu की बादशाहत 0; kdj.k & I ækn ys[ku	 विशिष्ट उद्देश्य : उर्दू शब्दों का iµ∨li; kl ukVd fo/kk lsifjp; &kl okn fy[kuk o cksyuk] vflku;] dgkuh ys[ku½ iɛa/ku fuiqkrk jpukRed ys[ku व्यवहारिक उद्देश्य : leng Hkkouk & ikfjokfjd lkeatL; rk LFkkfir djus grq ifjr djuk& ni jka dh Hkoukvks dks le>uk& ¼lekuttkfr½ कल्पनाशीलता cPpka o cMks ds e/; o\$pkfjd nijh feVkus dk it kl & 		VH; kI i (fLrdk	1.आपको कौन-कौन से कार्यों के लिए रोका जाता है? क्या आप जानते हैं क्यों? (चर्चा) 2.एक दिन की बादषाहत पाठ समझाने हेतु वीडियो दिखाया जाएगा। 3.नाटक बनाना व प्रस्तुत करना। 4.रचनात्मक लेखन - मैं घर का मुखिया होता या मैं विद्यालय का प्राचार्य होता 2.संवाद लेखन (शिक्षक व छात्र के मध्य) इस तरह की गतिविधि से वे वार्तालाप करने के तरीकों को le>saxs । संवाद लेखन मज़बूत होगा ।	×frfof/k	ukVd i <i>i</i> Lnfr	nıl jku dh Hkoukvks dks le>k& cPpku o cMks ds e/; eS=hi u k2 l kokn LFkkfir gq & nul jku dh Hkoukvks dks le>k& i carku fui q krk fodflr gqb& ukVd fo/kk ls i fjfpr gq & l kvd fo/kk ls i fjfpr gq & l kvd fo/kk ls i fjfpr gq & i pukRed ys[ku grq i kRl kfgr gq & कल्पनाशीलता बढ़ी— leng Hkkouk o vkilh rkyesy LFkkfir djus eu l{ke gq &
MATHS	Decimals	Specific Objectives: Students will learn • to relate decimal in daily life • to read and write a fractional number in terms of decimals • to understand the place value of tenths, hundredths, thousandths • to read and write decimals converting decimals into fractions and vice versa • to compare the decimal numbers • to compare the whole number first and if they are equal then the decimal part • to computes addition of decimals	Inderstan - ing, analysis pplication ogical, teasoning stimation	Books, Workbook and Digital conten like: <u>https://youtu.be/4F-</u> <u>XF-1a82I</u>	places		Worksheets And Express the decimals to fractions and vice versa Activity	Students will relate decimal in daily life read and write a fractional number in terms of decimals understand the place value of tenths, hundredths, thousandths read and write decimals converting decimals into fractions and vice versa compare the decimal numbers compare the whole number first and if they are equal then the decimal part computes addition of decimals

·				1	1		r	r	
		 to compute subtraction of decimals 							 compute subtraction of
		Behavioral Objectives:							decimals
									Behavioral Outcomes:
		 Small things also makes huge 							
		difference so one should never ignore							Students will
		small things.							
		0							Small things also makes
		In a race or marathon athlete loses							huge difference so one
		his/her position because of a minute							should never ignore small
		difference of decimal in timing- Time							things.
		Management							 In a race or marathon
		While prescribing medicines doctors							athlete loses his/her position
		write the amount also like 6.25 mg,							because of a minute
		3.25 ml which is in decimals , that							difference of decimal in
		shows that small difference also							timing- Time Management
		matters a lot – Medication.							While prescribing
		 In cricket matches run rate is taken 							medicines doctors write the
		into consideration which helps the							amount also like 6.25 mg,
		cricketers to achieve the target. Hence							3.25 ml which is in decimals
		in achieving the goals.							that shows that small
		 Students fail to get a seat in the 							
									difference also matters a lot
		competitive exams by a minute							– Medication.
		difference of decimal in their score.							In cricket matches run rate
									is taken into consideration
									which helps the cricketers to
									achieve the target. Hence in
									achieving the goals.
									 Students fail to get a seat
									in the competitive exams by
									a minute difference of
									decimal in their score.
SCIENCE	CHAPTER 7	I - <u>Specific Objectives</u>	Observation		Activity-1, Warm up activity	NA	NA	Worksheet	Students will be
				Video on different					
	ROCKS AND		ai, anaiysis,	types of rocks	Some probing questions will be asked			Assessme	Aware about the
	MINERALS		analytical	ttpe:////	from the students to check their learning			nt activity	• Aware about the identification of rocks
		Knowladza	thinking,		Some probing questions will be asked from the students to check their learning about rocks			The douvity	
	Addivity	Knowledge	reasoning	VIKCIZBIVI					They can recognize
	based)		-	Pocke in our daily					the types of rocks
		 know what is a rock, its structure, its 		Rocks in our daily life				Students will	 They get familiar uses
		formation, its existence			Activity-2,				of rocks in our daily
		 know the properties of rocks 		https://youtu.be/60				be asked to	life
		 Know the different terms like 		<u>wmyyCaUgQ</u> -	Assignment task-			make the rock	They can differentiate
		quarries, mining, metallurgy, ores		video on rock	Students will make a list on rocks that			cycle pyramid	amongst rocks
		Know about 'THE GREEN FUEL'		cycle-	are used in our daily life with its uses.			foldable.	according to its
		 Know about the stone carvings. 							properties
		 Know about the Petroleum 		https://youtu.be/EG					They have an
		conservation research association		K1KkLjdQY	Activity-3,				understanding on
		(PCRA)			ROCK TYPE POCKETS				rock cycle
				Uses of minerals –					They know the term
		• Understanding			Students will make the Rock type				minerals and its uses
		Understanding		Bq5R2RB6s					
			I						in our daily life

SOCIAL	L-6 Mineral	 Understand the kinds of rocks – Igneous , Sedimentary and Metamorphic rocks Acquaint with the uses of different types of rocks know the process of rock cycle, formation of rocks through it understand what are minerals, its extraction learn the different types of minerals – Metallic and Non – Metallic minerals, its uses in our life Understand about the uses of rocks in our daily life Application Is aware about types of minerals used in our daily today life Is aware about to conserve fossil fuels II - <u>Behavioral Objectives</u> Students will be able to- realize that rocks are an important part of our daily life sensitized about the conservation of fuels. 	F	https://youtu.be/7qi OHUWfFTQ Story of a coal - https://youtu.be/Q8 S9laxjIVg How petroleum was formed - https://youtu.be/p WW6bSSaPZk Minerals in our daily life- https://youtu.be/1B FPmxBMFOI Resource to be shared with students for group task http://www.mineral ogy4kids.org/miner als-your-house Conservations of fuels https://youtu.be/Z7 G5GNwUU1g Petroleum conservation	Activity -4 Rock cycle with star burst candies - Rock cycle will be explained to the Students by doing an experiment with the help of candies. This experiment will be done class. Activity-5 Assignment task- Students will paste the 5 monuments of India and write about the name of the rocks of which these monuments are made up of?	Map Work	Awareness on the types of minerals Awareness on the conservation of fuels The student
	Resources of		Knowledge		students		Realize minerals as a
	India		Observation				resource.
			Analysis		https://youtu.be/8a7p1NFn64s		 Know about types of
		The student will be able to					minerals- metallic and
					https://youtu.be/hTw9LVMBLns		nonmetallic
1	L-7 Water	Realize minerals as a resource. U					Define metallic and non-
	L-7 yyaler						
	Resources in	 Know about types of minerals- metallic and nonmetallic K 			https://youtu.be/sc24cSZJQcg		metallic minerals with

India	Define metallic and non-metallic		https://youtu.be/nr7JlmmQljg	Know the meaning of term
	minerals with examples KKnow the meaning of term mining		https://youtu.be/pWW6bSSaPZk	mining and oresUnderstands the process
	and ores U		https://youtu.be/pwwob35aF2k	of mining coal and
	 Learn the different uses of 		Map Work Activity	petroleum.
	minerals APKnow the places in India where		A otivity?	 Understands the process of making steel.
	they are found K		Activity3	Learn the different uses of
	Realize the importance of using		A list will be prepared by students of	minerals
	minerals wisely APLearn ways to conserve minerals		Metallic and Non Metallic Minerals.	 Know the places in India where they are found
	K AP			Realize the importance of
	Know the alternative ways to			using minerals wisely
	conserve non-renewable resources U			 Learn ways to conserve minerals
	Behavioral objectives:		1.Videos on Rain water harvesting	Know the alternative ways
	The student will			to conserve non-renewable
	Try to replace the use of minerals			WorksheetresourcesTry to replace the use of
	and fossil fuels by alternative		2.Map Work Activity	minerals and fossil fuels by
	means ANRemember to avoid the practices			alternative means
	which can waste minerals and		3. Visit to water treatment plant of school	 Remember to avoid the practices which can waste
	fossil fuels.AP			minerals and fossil fuels.
	Create awareness for conserving minerals U			Create awareness for
	L-7 Water Resources in India	Research		conserving minerals
	Learning Objectives:	Knowledge		Learning Outcomes
	The student will be able to	Observation		Of Water Resources
	 Realize water as a resource .U Know about sources of water- 	Analyses		The student Realize water as a
	Natural and artificial K			• Realize water as a resource.
	Define perennial and non-			 Know about sources of
	perennial rivers KKnow the meaning of term			water- Natural and artificialCan define perennial and
	irrigation U			 Can define perennial and non-perennial rivers
	Analyses the different uses and affects of molving dom AN			Know the meaning of term
	effects of making dam ANRealize the importance of using			irrigationKnow the different uses of
	water wisely U			dam
	Learn new ways to conserve water AP	r		Analyse the effects of
				making dams on local people
	Behavioral objectives: The student will			Realize the importance of
	Try to save water AP			using water wisely
	Remember to avoid the practices			Learnt to conserve waterTry to save water
	which can pollute water AP			Remember to avoid the
	Create awareness for conserving rainwater AP			practices which can pollute
				water

		LEARNING OBJECTIVES:	Skills :	ext book, projector	Introduction to AI:	To make	Class activities Child will be able to
ĸ		To make children –	understandin g,	AI LAB and computer	- Examples - Siri, Alexa, Google Assistant, Smart city, Smart home, chat bot. Auto driven car, Sophia a humanoid	aware childrer the role of Al i achieving UN	-Identify and appreciate Artificial Intelligence and
		 understand the term AI understand the different hardware 	handling Values : creative thinking, designing, imagination, c reasoning, logical thinking			goals related to environmental and energy issues	describe its applications in daily life.
		 parts used in AI understand the difference between Robotics and AI work with sensing input & its 			-		-apply conditions in program
					- <u>https://youtu.be/Y46zXHvUB1s</u> (Applications of AI)		- apply reasoning to make decisions
					- PPt on Artificial Intelligence - Hardware used in Al(Images will be		- work with sensing input
					shown) – Arduino, Raspberry pi, sensors (voice/clap/light), camera, mic, speakers, connectors etc.		
		BEHAVIOURAL OBJECTIVES-			- Introduction of Robotics being a part of Artificial Intelligence (https://youtu.be/yCXm5cgG0UA)		
		 aware of different applications of AI aware of the use of AI in daily life understand the use of AI in future They will learn the importance of Step wise thinking problem solving apply reasoning to make decisions To enhance their logical and analytical skills by making programs/ procedures. 			- children will be introduced with different applications of Al(chat bot, Al camera,		
					forcast, zafi robot and Karmi bot) used to fight against the pandemic disease CORONA-COVID 19		
					Games of AI:		
					- Building blocks and board games in Al lab (Kit games)		
					- Google chrome Dionsaur game		
					https://www.youtube.com/watch?v=z8Y4 Mb-S-t4 (cardboard pattern game)		
					- Brainvita game (game of placing the marbles)		
					<u>- Color code logic game –</u>		
					https://www.youtube.com/watch?v=Voz1 8hKZbcQ&feature=youtu.be		
MONTH: DECEMBER

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resource s/ Teaching Aids	Activities/Process	UN sustainabl e goal if targeted	Special Talk/ Parents' Involvem e nt/ Field trip	Assessment	Learning outcome
ENGLISH	L-7 Snake Trouble & Poem - The Crocodile' s Toothache Gramma r Simple Future Tense Vocabulary Alliteration Writing Skill Diary Writing	 Specific Objectives: This lesson will enable the students to: develop overall linguistic skills through different activities.(K/C) enhance their vocabulary related to various exotic and common animals through warm up activity [K] enhance their reading skill and comprehension through silent reading and exercise. [C+Ap] develop their writing skill through story writing and creative writing activity. develop effectiveness in their speaking skills through interview and role play.[Ap] learn about rhyming words by identifying them while reading the poem crocodile"s toothache [C] enhance vocabulary and knowledge related to crocodile family.[K] Behavioral Objectives: This lesson will enable the students to: understand how different people react towards animals. understand the significance of acceptance in life. get sensitized about the importance of natural habitat for every creature. develop love and affection for different species of animals around them. understand the role and importance of various creatures in nature. understand importance of friendship and relation between human being and animals. 	Reading Writing Speaking Listening	Videos of exotic pets to be shown	 Warm up Activity: Discussion on Pets - The lesson will start with a general discussion on pets. Students will be encouraged to share about their pets and their feeling about animals. Then they will be familiarized with different exotic animals and their features. Reading skill Silent Reading (to check comprehension) - Students will read the lesson silently in the class. Few questions related to the lesson would be asked to them in between and then at the end of the lesson they will attempt the book exercises (exe-1 and exe-2) related to the class and the students would check their work. Writing Skill Scrap Book Making Diary Writing Speaking Skill Poetry recitation (The Crocodile's toothache) Role-Play - The students will perform a role play on different animals around them used as a means of livelihood by people and the destruction of their habitat due to human intervention. Listening Skill Dictation of Sentences Activity On Author - Students will search and find more details about the author of the lesson-Ruskin Bond and prepare a Scrap book on the basis of their research. 			Recitation Diary Writing	 Students will - list the common and exotic animals. differentiate between common animals and exotic animals. comprehend the humour given in the text. critically think and justify their opinion. accept people with different behavior and opinions. understand the importance of animals around them. respect the relation between animals and nature. Identify rhyming words and rhyming scheme of the poetry. appreciate and enjoy the humor given in the poem.

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	vifBr	• प्राकृतिक सौंदर्य से जुड़े शब्दों की जानकारी देना ।		i gkMks dk	√fHk0; fDr½			पाठ में आए कठिन शब्द जैसे वनस्पति–रहित,ग्लेशियर,धुँधलके,पें
	गद्यांश,विराम	• jpukRedrk fodfl r djuk A		ohfM; ks				पनस्पात—राहत,ग्लाशयर,युधलफ,प ग,पथरीली आदि शब्दों के अर्थों व
		• vejukFk dh ; k=k ds ckjs ea tkudkjh nukA						स्पष्ट उच्चारण से अवगत हो
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		• वनस्पति–रहित,ग्लेशियर,ध्रँधलके,पेंग आदि शब्दों के						
		अर्थों से परिचित कराना तथा इनका स्पष्ट उच्चारण						ioùrkjkg.k o ioùrkjkg.k esı∨kus okyh I eL;k∨ksılsifjfpr gks
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		• शुद्ध लेखन						
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MATHS	Lines,	Specific Objectives:	Understan		1. Class line up		Worksheets	Students will
	Angles and		ding,	Workbook	2. Cross world		And Angles	 identify intersecting,
	Triangles,	Students will be able	analysis,	and Digital content like:	3. Yoga angles		from Straw	perpendicular and
		 To identify intersecting, perpendicular 	application		4. Angle turn		creation activity	parallel lines from their
		and parallel lines from their	Logical,	https://youtu.b	5. Angle sum property			surroundings
		surroundings	Reasoning	/tweloMONIY				 draw figures using intersecting,
		• To draw figures using intersecting,	Estimation	<u> </u> <u>0</u>	6. vision trick Video on patterns and			perpendicular and
		perpendicular and parallel lines Identify angles around them	Loundation		multiplication			parallel lines Identify
		 to classify different types of angles such 			https://www.khanacademy.org/mat			angles around them
		as acute, obtuse, right ,straight angles,			h/prealgebra/pre-algebra-arith-			classify different types
		zero angle and reflex angle			prop/prealgebra-			of angles such as
		 to trace the angles through hands on 			arithmeticproperties/v/properties-			acute, obtuse, right
		activity			and-patterns-formultiplication			,straight angles, zero
		• to construct different types of angles						angle and reflex angle
		such as acute, obtuse, right, and			7. ttps://www.khanacademy.org/math/	/		 trace the angles
		straight angles			prealgebra/pre-algebra-math-			through hands on
		 to measure different types of angles 			reasoning/prealgebra-number-			activity
		such as acute, obtuse, right, and			patterns/v/mathpatterns-example-2	2		 construct different types of angles such as
		straight angles			· · · · · · · · · · · · · · · · · · ·			acute, obtuse, right,
		 to classify different types of triangles 						and straight angles
		the endemotion of the test of						
		• to understand properties of triangles			Questions based on logical thinking ,			0 0
		according to their type						• measure different types
		according to their typeto draw different types of triangles			Questions based on logical thinking , growing patterns will be taken.			0 0
		according to their type						 measure different types of angles such as

		(Keeping IMO Pattern in mind)		classify different types
	<u>Behavioral objectives :</u>			of triangles
	a Line line compart is used in creating			understand properties of triangles assorting
	 Line, line segment is used in creating different shapes. 			of triangles according to their type
	 It is also used in construction of 			draw different types of
	building, architecture, in arranging			triangles
	things etc.			• understand the angle
	While walking, writing we use the			sum property of triangle
	concept the angle. To avoid accidents			Behavioral Outcomes :
	while driving, the angle of the turn should be an acute angle.			Benavioral Outcomes :
	• To be fit and healthy and to avoid			Students will
	injuries while doing Yog , the aasans			
	have their exact angles.			 line, line segment is
				used in creating
				different shapes.
				 it is also used in construction of building,
				architecture, in
				arranging things etc.
				 while walking, writing
				we use the concept the
				angle. To avoid accidents while driving,
				the angle of the turn
				should be an acute
				angle.
				 be fit and healthy and
				to avoid injuries while
				doing Yog , the aasans
				have their exact angles.
Pattern and Symmetry	Special Objectives:			
Symmetry	Ctudente will be oble to		Worksheets	Students will
	Students will be able to		and Number	Identify Number patterns
	Identify Number patterns		pattern	Identity Number patterns
	Behavioral Objectives :		Activity Worksheet	
			Violitorioet	<u>Behavioral Outcomes :</u>
	Students will be able to			
				Studnets will
	 Understand that patterns provide a sense of order and sequencing. 			
	Patterns allow to think logically and			Understand that patterns provide a
	enhance mental ability			patterns provide a sense of order and
	 correlates and postulates based on 			sequencing. Patterns
	recurring patterns.			, , ,

	 Identify that there are patterns in the dynamic behavior of family life, a traffic jam, or a game. organize things in a sequential manner develop logic and understand how things look good and organized when put in a sequential manner 					 allow to think logically and enhance mental ability correlates and postulates based on recurring patterns. Identify that there are patterns in the dynamic behavior of family life, a traffic jam, or a game. organize things in a sequential manner develop logic and understand how things look good and organized when put in a sequential manner
SCIENCE CHAPTER -8 SOIL	 I - <u>Specific Objectives</u> Knowledge Know what is soil erosion and its causes. Know soil conservation and related terminologies like desertification, barren land . Understanding Understand about the process of formation of soil and the term weathering Understand that soil is a natural resource. Understand various terms like deforestation, afforestation and reforestation. Understand about the soil fertility. Application Realize the importance of soil for living things. Realise the importance of forests in maintaining the balance in nature. Analysis Identify the different layers of soil and its 	outube.com/w atch?v=tdNH qGpUbn0- story https://www.y outube.com/w atch?v=Fx8r3 o2gsLksoil formation.	WARM-UP ACTIVITY Story on how a seed grows . Activity-2-FORMATION OF SOIL will be shown to explain the "Formation or Soil". Activity -3- SOIL PROFILE-Creating Soil Profile. Activity-4-Creating an Erosion Lab. Activity-5-Sensitize for SOIL CONSERVATION-Videos	LIFE ON LAN (13) Poster making on- "Deforestation leads to Nature Imbalance".	(13) Poster making on- "Deforestation	weathering

		II - Behavioural Objective		of	Soil					
		The students will:		erosion						
		1. Recognize soil as house of various								
		organisms.								
		2. Care more about the environment.								
		3. Be sensitized not to cut trees.								
		4. Get aware to grow more plants/trees and								
		sensitize other children. 5. Become aware of the ill effects of								
		deforestation, soil erosion and sensitize								
		other people.								
SOCIAL	Agriculture in		Observation,	Videos		Story	Nil	Nil	Worksheet	The student
STUDIES	-		conceptual			•				 Know what is agriculture
		Specific objectives	understandin	n		Activity 1				 Learn about types of
			g, sensitivity,							crops
		The student will be able to	knowledge	, 	,	Some riddles related to crops will				 Define food crops as
						ha aiyan Mhan tha atudanta will aslya				crops grown for human
		 Know what is agriculture U Learn about types of crops K 				be given. When the students will solve				consumption
		 Define food crops as crops grown 				these riddles they will be asked to tell the				Define cash crops as
		for human consumption U				use of these products.				crops grown to be sold in the market or used in
		Define cash crops as crops grown				Meaning of the terms food crops and cash				industries
		to be sold in the market or used in				crops will be explained with taking the				Know the climate
		industries U				example of the uses of each.				required for growing crops
		 Know the climate required for 				Activity 2				mentioned
		growing crops mentioned U				Map work on five major cash crops and five				 Know the states where
						major food crops where are they found will				the particular crops are
		Know the states where the				be done.				grown.
		 particular crops are grown .K Know that farmers rear cattle and 				Students will be asked what all their mother				 Know that farmers rear cattle and other animals
		• Know that farmers real cattle and other animals along with farming				uses in making vegetables and how it				along with farming which is
		which is known as livestock rearing				changes the flavor of food to explain what				known as livestock rearing.
		.U				are spices and their use.				Learn the meaning of
		Behavioral objectives				Activity 3				plough and about the
						Students will ask to write a recipe of their				different types of spices
		The student will				favourite dish in which the main emphasis				 Feel respect towards
						will be on the ingredients they use and then				farmers
		 Feel respect towards farmers Realize the hard work done by 				they will segregate them into food crop,				 Realize the hard work done by farmers in
		 Realize the hard work done by farmers in bringing crops from field 				cash crop and spices.				bringing crops from field to
		to the plate .U				Links				the plate.
		 Realize the importance of food and 				https://youtu.be/yVFDEGdYVro (meaning				Realize the importance
		will try not to waste it. U AP			F	of agriculture)				of food and will try not to
		Understand that agriculture is also				https://youtu.be/XR-hxyRmdhs food crops				waste it.
		the source of living for many people	•			https://youtu.be/GaDi2O0j4Pk cash				 Understand that
		.U			F					agriculture is also the
						crops				source of living for many
										people.

LEARNING OBJECTIVES:	Skills :	ext book,	* working in scratch(sensing input,	Practical test	Child will be able to –
 Students will be able to – * understand the concept of animation schemes in scratch use mathematical operators in Scratch compare values making a variable generate random numbers counting length of a word BEHAVIOURAL OBJECTIVES- * Step wise thinking * Experimentation * problem solving 		projector and computer	 working in scratch (sensing input, mathematical operators in scratch, bouncing the ball up and down, counting length of the word, making a variable and applying conditions in programming) will be demonstrated. Activity- Children will design different scenes and move the objects by applying animation schemes given in scratch children will be asked to make program for mathematical calculation. Program to compare two numbers given by the user. Program to generate random numbers Program to count the length of a word given by user 		 work with animation schemes use mathematical operators compare values generate random numbers take decisions and will learn step wise thinking

MONTH: JANUARY

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resource s/ Teaching Aids	Activities/Process	UN sustainabl e goal if targeted	Special Talk/ Parents' Involvem e nt/ Field trip	Assessment	Learning outcome
English	Grammar Present Perfect Tense, Past Perfect Tense, Subject verb agreement (8 Rules), Adverb Vocabulary Onomatopoeia Writing Skills Poem Composition	The students will be able to:understand the rules and	Reading Writing Speaking		Reading Skills: Reading Comprehension Speaking Skills: Extempore - The students will speak on the topic given by teacher (Chit Game) Writing Skills: Poem Composition			Extempore Poem composition on the given topic	 The students will: learn to use perfect tenses in their day to day use. write sentences with proper structure by practising subject-verb agreement exercises compose theie own poems. Learn sound words and use them in their writing to make their creative writing effective.
HINDI	i kB & QI ykı dk R; kgkj D; kdj.k & væst h ekg] fgUnh ekg] fp= o.kiu	•स्पष्ट उच्चारण नए शब्दों का प्रयोग शब्द	rke&ruj i s(krkj I nHkko		वाचन कौशल i kB dk okpu तेमिन कौशल 1-fp= 0.kL 2-vi us eui l n R; kgkj dk fp= cukdj fy[kuk 3-**Hkkjr rjsjx vuxd** 4-भारत की विशेषताओं पर पंच लाईन बनाना श्रवण कौशल 1. पी.पी.टी. (दृश्य/श्रव्य) के माध्यम द्वारा त्योहारों के महत्व को समझाया जाएगा। अभिव्यक्ति कौशल: 1. समूह चर्चा - अन्न का महत्त्व 2.(विज्ञापन प्रस्तुति) 3. विभिन्न त्योहारों के चित्र पर्ची द्वारा छात्रों से उठवाना जो चित्र आए उस त्योहार के बारे में बोलना।	0; k[; ku प्रश्न उत्तर Xfrfof/k			शब्दावली विकसित हुई। चित्र वर्णन द्वारा कल्पनाशीलता fodfl r gþ2& fgUnh eghukij ek9 e ornvkn dk Kku gnvk& jk"Vh; R; kgkj , om /kkfe2d R; kgkj o Q4 ykm ds R; kgkjkm dh i gpkuA Hkkjrh; I d_dfr , om i jnjk o विशेषताओं को जाना — देशमक्ति की भावना विकसित gþ&

i kB & ullgk	विशिष्ट उद्देश्य –	कौशल–वाचन	¼ih ih Vh½	वाचन कौशल:	0; k[; ku	∨H; kI i =]	इतिहास विषय से परिचित हुए व
Qudkj		ufficial and a	epcydkyhu	1 आहित ग्रह्मांग		xfrfof/k <u>%foKki u</u>	, frgkfl d bekj rka ds ckj s ea
l∙kdi k & ∨ifBr	इतिहास विषय से पाराचत करवाना—		, in gian G		प्ररग–उत्तर	<u>i iLr¢r½</u>	tkuk&
गद्यांश,	mnio dyk Islici/ात शब्दों से परिचित कराना—	TOGOLIK	DENTO	2. पाठ में आए नुक्तायुक्त वर्णों को ढूँढ़कर लिखना।			u@rk;@r o.kkidsmPpkj.k es
uprk; pr o.kl	u¢prk;¢pr o.kkont ds mPpkj.k en≀varj le>kuk&		∨H; kI i¶Lrdk	लेखन कौशल:			∨ r jle>k&
	foKkiu ił.nfr nekjk jpukRed o fpru {kerk fodfl r djuk&			1. भारत के किसी एक राज्य की सभी विशेषताओ का वर्णन करते हुए पर्यटन को बढ़ावा देने हेतु विज्ञापन बनाना 2. आपने न प्रयाण			शब्द भंडार बढ़ा तथा नुक्तायुक्त 0. kbi oky] <u>mni</u> व अन्य नए शब्दों के स्पष्ट उच्चारण करने में सक्षम
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	गद्यांश में निहित प्रश्नों के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना -ज्ञान			<u>अवण कौशल:</u>			स्वयं पढ़कर समझकर प्रश्नों के mRrj <⊯ <us eal="" gq="" gåa<="" th="" {ke=""></us>
	व्यवहारिक उद्देश्य			भुगलकालान एतहासिक ठल्हा ता (पा पा टा) <u>अभिव्यक्ति कौशल:</u> 1.विज्ञापन प्रस्तुति			jpukRedrk o fpæru {kerk dk fodkl gyvk&
	विनम्रता नैतिकि मूल्य को अपने व्यवहार में शामिल djusgrqifjr djuk& स्वयं में कोई कौशल या कला विकसित करने व h[kusgrqifkR kfgr djuk& Lkh[kusofl [kkusdk ca/k dHkh ∨k;q sughagkrk			2.भारत के किसी एक राज्य की सभी विशेषताओ का वर्णन करते हुए पर्यटन को बढ़ावा देने हेतु विज्ञापन बनाना			Hkkjrh; lildfr o Hkkjrh; lildfr dsvfHkUu væ ½foueæk] vfrfFk Hkxoku dsleku gSvkfn½ u§rd enY; kollsifjfpr gq A
	g]; g ckr I e>kuk& , frgkfl d bekjrkı dh tkudkjh nuk o , frgkfl d /kjkgj dks I jf{kr djus grq tkx: drk ykuk& gekjh I Ldfr o dyk dks thfor j [kus grq ml s हरतांत्रित करना आवश्यक है यह रामझाना—						मारत के राज्यों की विशेषताओं को tkuk& lk; Nu mn; kx clsckjsen tkuclkjh glp&
	djkuk Ik; Nu mn; kx dsckjses tkudkjh nsuk&						
Area & Perimeter	 to understand the perimeter as the distance along the boundary. to find perimeter of polygon by finding sum of all the sides to understand area as the measure of amount of space occupied by a region(closed figure) to understand that figures with the same area can have different perimeters to find area of 2 -D figures by 	analysis , application Logical, Reasoning Estimation	Workbook and Digital content like: https://youtu.b				 Students will understand the perimeter as the distance along the boundary. find perimeter of polygon by finding sum of all the sides understand area as the measure of amount of space occupied by a region(closed figure) understand that figures with the same area can have different
	Qudkj 0; kdj.k & ∨ifBr गद्यांश, uprk; pr o.kl	Qudkj Example a start start b; kdj.k & vifBr mni o dyk lsl ££/ra शब्दो st परिवित करवान- uprk; pr o.kl uprk; pr o.kl uprk; pr o.kl uprk; pr o.kl i <ctj e="" l="">uk fl [kkuk& ratist, i <ctj e="" l="">uk fl [kkuk& ratist, i <ctj e="" l="">uk fl [kkuk& i <ctj e="" l="">uk fl [kkuk& ratist, i <ctstrate< td=""> darsan flate strate i <ctstrate< td=""> i <ctstrate< td=""> i <ctstrat< td=""> i <ctstr< th=""><th>Quckij इतिहास विषय से परिवित करवाना- ufrd el/; & fourt b; kdj, k & vifBr mnio dyk lsl ct/ra राब्दों से परिवित करवाना- ufrd el/; & fouerk uprk; pro.kl uprk; pro.kl dsmPpkj, k ea vrj le>kuk& foKiu i Lrfr nekjk jpukked o fpru {kerk fodfi r djuk& i < dj le>uk fl [kkuk& regiat में निहित प्रश्ने के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati में निहित प्रश्न के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati मैं निहित प्रश्न के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati में कोई केशित वा कवा विकरित करने व lh[kus gri]ifr djuk& tag tr el/ku& fright db/st far di tkudkjh nuk o , frgftl d kitgj dk la fikr dju sgri tk: dfr ls ifjpr djkk fright db/st far di tkudkjh nuk& Inderstanding analysis, application vfrEa & Specific Objectives: Students will be able u onderstand the perimeter as the distance along the boundary. • to understand area as the measure of amount of space occupied by a region(closed figure) • to understand area as the measure of amount of space occupied by a region(closed figure) et ounderstand that figures with the same area can have different perimeters</th><th>Oucklj दिष्ठास विषय से परिवित्त करवाना uff cleft frgff d b:kdj.k & vifBr mnio dyk isi txf/त राब्दों से परिवित्त कराना uff cleft:& frgff d uprk: pr o.kl uprk: pr o.kli ds mPptj.k ea vrj i e>kuk& fockiu i Lrfr nokjk jpukked o fpru (kerk fockiu i Lrfr nokjk (focki fill fill fill fill fill fill fill fi</th><th>Quokij statute flava st utkfør avann</th><th>Chuckij Retere Reve al vrReva averam utif d. k. vr/file regeriter, Lafdica regera Vr/file (1) Vr/file (1) Lafdica regera Vr/file (1) Vr/file (1) Vr/file (1) Lafdica regera Vr/file (1) Vr</th><th>Quid) Image there at utilities events Inderstanding accession Strick is wither Nod(), is worther Image there at utilities events Utilities is wither Justice metal Ju</th></ctstr<></ctstrat<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctstrate<></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj></ctj>	Quckij इतिहास विषय से परिवित करवाना- ufrd el/; & fourt b; kdj, k & vifBr mnio dyk lsl ct/ra राब्दों से परिवित करवाना- ufrd el/; & fouerk uprk; pro.kl uprk; pro.kl dsmPpkj, k ea vrj le>kuk& foKiu i Lrfr nekjk jpukked o fpru {kerk fodfi r djuk& i < dj le>uk fl [kkuk& regiat में निहित प्रश्ने के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati में निहित प्रश्न के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati मैं निहित प्रश्न के अनुसार सही वाक्य रचना के साथ उत्तर लिखना सिखाना न्यान argati में कोई केशित वा कवा विकरित करने व lh[kus gri]ifr djuk& tag tr el/ku& fright db/st far di tkudkjh nuk o , frgftl d kitgj dk la fikr dju sgri tk: dfr ls ifjpr djkk fright db/st far di tkudkjh nuk& Inderstanding analysis, application vfrEa & Specific Objectives: Students will be able u onderstand the perimeter as the distance along the boundary. • to understand area as the measure of amount of space occupied by a region(closed figure) • to understand area as the measure of amount of space occupied by a region(closed figure) et ounderstand that figures with the same area can have different perimeters	Oucklj दिष्ठास विषय से परिवित्त करवाना uff cleft frgff d b:kdj.k & vifBr mnio dyk isi txf/त राब्दों से परिवित्त कराना uff cleft:& frgff d uprk: pr o.kl uprk: pr o.kli ds mPptj.k ea vrj i e>kuk& fockiu i Lrfr nokjk jpukked o fpru (kerk fockiu i Lrfr nokjk (focki fill fill fill fill fill fill fill fi	Quokij statute flava st utkfør avann	Chuckij Retere Reve al vrReva averam utif d. k. vr/file regeriter, Lafdica regera Vr/file (1) Vr/file (1) Lafdica regera Vr/file (1) Vr/file (1) Vr/file (1) Lafdica regera Vr/file (1) Vr	Quid) Image there at utilities events Inderstanding accession Strick is wither Nod(), is worther Image there at utilities events Utilities is wither Justice metal Ju

Time & Money	rectangle by formula	https://youtu	Making schedule		squares to find
	Behavioral objectives :	be/FEW9BxD	Telling time in 24 hour clock	Worksheets	perimeter by counting
	Students will be able	CGCI	Railway time table	And Time line	the sides along the
	 to relate the concept of perimeter 		Class time table		boundary
	in photo frames, border, fencing.			of prime	 find perimeter of
	 to relate concepts of area in 		Questionnaire on time	ministers	square, rectangle by
	flooring, painting, sowing seeds.		management		formula
	window panes		One minute game		
					Behavioral objectives :
	Specific Objectives:		Money		Students will be able
	Students will be able		Students will be introduced terms		to relate the concept of
	 to find duration in hours and 		related to money i.e - Cost price,		perimeter in photo frames,
	minutes and days		selling price, profit, loss. through the	Who looses	border, fencing. to relate concepts of area
	 to understand 24 hour clock time to differentiate it from 12 hour 		video.	activity to find	in flooring, painting, sowing
	 to differentiate it from 12 hour clock 		Let"s Bid and earn Profit –	Profit and loss	seeds. window panes
	 to convert 24 hour clock time to 				
	12 hour and vice versa		Monopoly game		Students will
	 to solve word problems based on 		Teacher will make price tag and put 2		 find duration in hours
	time		tags on 1 item and will display items in		and minutes and days
	Behavioral objectives:		class. Students will be asked to find		 understand 24 hour
	Students will be able		profit or loss by selecting any of the		clock time
	 to understand importance of 		tags as cost price or selling price.		differentiate it from 12
	time(time waits for no one, every		value based questions related to profit		hour clockconvert 24 hour clock
	 to learn time management and 		and loss will be given.		time to 12 hour and vice
	prioritize the work to learn where				versa
	 all time period is used in daily life to understand that 24 hour clock 				 solve word problems
	time is used in railway time				based on time
	tables, airlines				
					Behavioral Outcomes
					Students will
	Specific Objectives:				• understand importance
	Students will be able				of time(time waits for no
	 to Recap money as a medium of 				one, every second
	exchange and mode of				counts)
	payment.(K)to Identify and compare the				learn time
	values of coins and notes. (K)				management and prioritize the work to
	 to associate money with other 				learn where all time
	expenses and incomes and mode				period is used in daily life
	of payments like pay money for				 understand that 24 hour
	the electricity we use, internet,				clock time is used in
	mobile etc. Also buying and				railway time tables,
	selling(bank accounts, cheque,				airlines
	withdrawal) (U)				Learning Outcomes
	 to understand that other than purchasing things we have to pay 				Students will
	money for the electricity we use,				 recap money as a
					medium of exchange

	 internet, mobile etc (U) to convert money from rupee to paisa and paise to rupees. to understand terms like CP, SP, profit and loss.(U) to establish relation among profit, loss, S.P. and C.P.(An) Behavioral Objectives: Students will be able to understand the value of money and learn what is good to purchase what not? (Profit/ loss) 							 and mode of payment.(K) identify and compare the values of coins and notes. (K) associate money with other expenses and incomes and mode of payments like pay money for the electricity we use, internet, mobile etc. Also buying and selling(bank accounts, cheque, withdrawal) (U) understand that other than purchasing things we have to pay money for the electricity we use, internet, mobile etc (U) convert money from rupee to paisa and paise to rupees. understand terms like CP, SP, profit and loss.(U) to establish relation among profit, loss, S.P. and C.P.(An)
								 Behavioral Outcomes: Students will understand the value of money and learn what is good to purchase what mot2 (Prefit(leas))
SCIENCE Ch-8 states	of I- Specific Objectives	Knowledge	Properties of	Activity-1	NA	NA	WORSHEET	not? (Profit/ loss) Students will-
matter	Knowledge		matter grade					
Activity ba)	 know that matter consists of atoms and molecules and intermolecular space 	g, observation, application,	4 <u>& 5</u> https://r3	Demonstration –with – 1. A piece of candle- Physical changes				 understand the molecular and intermolecular spaces
	Know the molecular arrangement in three states of matter.	analysis,	<u>sn-</u> inpoe7nlz.goo					 between molecule. Understand reasons of
	 Define Sublimation & deposition Know miscible and immiscible liquids, Ferromagnetic substances, Know Good and bad conductors 	on.	glevideo.com videoplaybac k?expire=158 9308228&ei= 5Ja6X	Scrap book Activity 2 : The students will draw a diagram to show a physical and a chemical change one each and will label them as Physical and chemical change.				their shapes and volume of - solid, liquid and gas .Interchange of three states of matter and
	• Know Good and bad conductors of Heat and electricity		Magnetism Video on conductors	Demonstration for solubility A glass of water a tea spoon full of sugar will be mixed.				 their processes involved. Can define the terms freezing, melting,

Understanding	and		evaporation and
 Understand that the three states 	insulators	The students will observe that the liquid	condensation,
of matter exist because of the		allows all the three states to mix with them.	deposition and
molecular arrangement of the	outube.com/		subliimation.
substance.	watch?v=HJd		 Understand types of
 Understand that matter can 	J4BgX6mw	solids in liquids- glass , water ,spoon ,salt	changes in matter as
change its state. And their		or sugar	reversible, irreversible,
processes involved.	shock 4		physical &chemical
+++To understand substances	factors	Actiity-4	changes.
have different freezing		-Liquids in liquids -Ruhafza/ lemon	Understand
points.(Objective to be added in	outube.com/ watch?v=4g7	squash/oil /vinegar	combustion and
Cpmparative ACP)	OgvkzC-I	Discussion on missible and immissible	corrosion
Understand types of changes		Discussion on miscible and immiscible liquids will be taken.	Understand solubility,
as reversible and irreversible,&	not shocks		why solubility is
physical and chemical changes	https://www.y	Actiity - 5	possible in liquids,&
Understanding the inter	outube.com/	Gas in liquids CO2,	solubility of solid, liquid
molecular space in liquids helps in	watch?v=iaR		and gas in liquids.
the solubility of a	EgXsL3CM	Fill Water in a transparent bottle leave it	 understand ,clarity thermal conductivity
substance.(solubility)	Egrocom	overnight? What do you observe inside the	,thermal conductivity,
Understand solubility of cellide liquide and general in		water?	electrical conductivity, magnetism and
of solids.liquids and gases in			contraction and
liquids.Learn some substances that			expansion of
• Learn some substances that exhibit special properties		Scrapbook activity 5:	substances.
because of their molecules.			 Know the different
(clarity ,magnetic property		Followed by Assignment question 3 & 4 in	things which can show
,thermal ,electrical properties)		the scrap book.& Hots	property of magnetism.
 Relate effect of heating and 		Activty-6	Understand the effect of
cooling on solid, liquid and gases			heating and cooling on
(contraction and expansion)		To make students understand clarity	the substances.
Understand use of heat proof		,magnetic property ,thermal ,electrical	Will develop scientific
material in kitchen wares.		properties about the special properties of	temperament.
		matter exhibited by some matter only.,	
Application		Scrap book activity -7	
To take necessary precautions while			
touching electrical appliances and hot		1. The students will paste transparent	
pans.		translucent and opaque objects and will	
		paste 3 pictures	
Analysis			
Role of temperature in		2.Magnetic property : Scrap book activity	
Interchange of states of matter.		7.:(Assignment question 3.e)	
Think why liquids allow solubility			
of some substances.		They will make a list of magnetic and non-	
 Analyse what protects them 		magnetic material.	
from electrocution.			
		3. Thermal and electrical property:	
II-Behavioural objectives		Activity with the students:Things	
The students will be able to:		required -cables to show the copper metal,	
		utensil of iron, copper, steel etc. and	

	 Develop understanding about the three states of matter. Will be careful while handling touching hot utensils and appliances. Develop awareness about shock and will take necessary precautions. Develop the scientific temper through experimentation 			kitchen appliances with handles. Rubber gloves, rubber ring (cooker) etc. Activity- 8 Video-the student will be shown a video or conductors and insulators. Scrap book activity 7.Assignment question 3 f. Search task What is Bakelite? Activity with students: Activity to be performed at home with parents guidance Things required –wax, squishy tennis ball thermometer, hot water .etc. students will be explain about expansion and contraction. Followed by a video.	e ₽			
India over the ages	Ancient History		I.Videos	Story	NIL	NIL	Worksheet	Ancient
-3-2	Learning objectives:	Knowledge,		Ancient				The student will:
	 Ancient period like rise of various empires Understand the way how the changes came in ancient period Know about the important monuments of ancient period Know about the developments took 	Critical Thinking Leadership. Analtical		Activity1.A video to explain the concept of BC and AD and the change in present time to BCE and CE will be shown: https://youtu.be/ccwFRZFsDbk (concept of BC and AD) Activity2. Children will make timeline to understand the rulers ruling in the Indian Subcontinent in ancient period. Activity3. Children will do the search work for collecting more facts about the ancient period, the monument build during that period. Activity4. Children would design a brochure tagging it with a title like ' our cultural heritage'. They would paste 3-4 pictures of the monuments and briefly describe its location, when and who build it Activity5 A quiz will be organized for brainstorming the topic. Links .Ancient period https://youtu.be/1AA82OInQqkMauryan empire https://youtu.be/6XojmEmy7kw?list=PL6vC				 Know the ancient periods of history. Understand the way how the changes came in ancient period. understand the terms BCE and CE. know about the important changes Ancient period, rise of various empires. know about the important monuments of ancient period. Learn about the different dynasties which ruled in ancient Period. know about the important monuments built in ancientperiod. Know about the important monuments will understand: The different dynasties, ruled Delhi in Medieval

of Ashoka	wGtCTVtNglXvjw6Y W4gg2MQpe2lo	Period?
 will learn the fact that bad can be 	(ashoka period)	
transformed into good deeds by	https://youtu.be/sZ2Uux5RUT0(Gupta	 The establishment of
realization	Empire)	Delhi Sultanate
		 Mughal Empire The
Medieval Period	Medieval	Vijayna
Specific Objectives:	Activity 1:	 gara kings.
		 Maharana of Mewar
The students will be able to	Videos will shown to the students.	 Maratha Empire
		Sikh Empire
 Learn about the different dynasties, 		
which ruled Delhi in Medieval Period. (K)	https://www.youtube.com/watch?v=L4E6tT	 about the important
 Learn about the establishment of Delhi 	85JWU (Delhi Sultanate)	monuments of medieval
Sultanate (K)		period
 Learn about Mughal Empire (K) 	https://www.youtube.com/watch?v=7-	
	K5MRICfAA (Delhi Sultanate)	Modern
Learn about the Vijaynagara kings. (K)		
 Learn about Maharana of Mewar (K) 		The student will
 Learn about Maratha Empire (K) 	https://www.youtube.com/watch?v=mrGcrJ	
 Learn about Sikh Empire (K) 	AAzQE (Delhi Sultanate	 Understand how British
 Know about the important monuments 		came India and settled
of medieval period (K)		there.
	https://www.youtube.com/watch?v=iT9ShT	Understand the cause of
Behavioral Objectives:	0HfAM (Delhi Sultanate)	discontent against British
The Otudente will be able to:		Rule
The Students will be able to:		Understand how this
- Deplize that we should always have	https://www.youtube.com/watch?v=fEseQL	discontent lead to Revolt of 1857.
Realize that we should always have	<u>9p8Ko</u> (Mughal Empire)	 Know about the social
unity in our country.(An)		 Know about the social reformers who spread new
 Realize the importance of our National 		ideas and brought changes
wealth. (An)	https://www.youtube.com/watch?v=6NZCF	 Know about the
 Learn to respect our monuments(U) 		problems society is facing
 Learn to preserve our monuments(U) 	<u>oKrqg0</u> (Maratha power)	now days.
 Develop a strong bond among each 		 Know about the
other. (U)		formation of Indian
Modern Period	https://www.youtube.com/watch?v=cBcvMi	National Congress.
	<u>Y8b2k</u> (Sikh religion)	 Understand the need of
Learning Objectives		forming committees to
		raise the voice of public to
The student will be able to	https://www.youtube.com/watch?v=RyCle3	the authorities.
	bRRkY (Vijay Nagar Empire)	Learn leadership
 Understand how British came India and 		qualities from the great
settled there.		leaders.
 Understand the cause of discontent 	https://www.youtube.com/watch?v=xN40As	Learn to oppose wrong
against British Rule	Q9IZk (Monuments of medieval period)	things
 Understand how this discontent lead to 		 Learn the importance of
Revolt of 1857.		Education

 Know about the social reformers who 	
spread new ideas and brought changes K	
 Know about the problems society is 	
facing now days.	
•	
 Know about the formation of Indian 	
National Congress.	
 Understand the need of forming 	
committee's	
 Indian National Congress (INC) was 	
organised to unite our leaders by	
Subhash Chandra Bose.	
British feared the unity of people and	
followed the policy of "Divide and Rule".	
 The cause of Swadeshi Movement in 	
which British goods were boycotted.	
 About Non-violence and Satyagraha 	
practised by Gandhiji to gain	
Independence.	
•	
 Jallianwala Bagh massacre led to Non- 	
cooperation Movement.	
 What was the result of Non-cooperation 	
Movement.(chauri- chaura incident)	
 The reasons behind the Civil 	
Disobedience Movement. (protest against	
salt tax)	
 Dandi March was one of the ways to 	
protest against British law.	
 Quit India Movement was a call for 	
complete Independence.	
 How each movement is related to each 	
other.	
Behavioral objectives	
,	
 The student will 	
Lange has been been all the second	
 Learn leadership qualities from the 	
great leaders .K	
 Learn to raise voice against evils/wrong 	
practices AP	
 Learn the importance of Education U 	
 Understand the importance of 	
newspaper U	
Get aware of social problems society is	
facing .U	
 Realize that committees are formed to 	
raise public issues to the authorities. K&U	
 Understand that a simple act against 	

Activity 2:

The students will collect some facts about the different dynasties of medieval period.

Activity 3:

The students will make a timeline of medieval period on A4 size sheet.

Activity 4:

The students will make a collage and they will paste the pictures of different rulers of various dynasties the monuments of medieval period.

Modern Period

Activity 1

Students will be asked to search and make a list of the monuments built by the British in India

Activity 2

Students will be shown a movie on Gandhiji or some videos which will give them complete understanding of the different movements took place in Gandhian period,

https://www.youtube.com/watch?v=b2I7IDE -wEQ

https://www.youtube.com/watch?v=UgbpSs Dvf9Q&t=470s

https://www.youtube.com/watch?v=U0Jf1L HA3PI&pbjreload=10 problems society is facing. • know that INC was formed to unite the leaders of our country to fight against British govt. understand the reasons behind the Partition of Bengal. recall that Partition of Bengal led to Swadeshi Movement in which British goods were boycotted. • follow the ways of Nonviolence and Satyagraha to raise voice against the wrong. realize that Non-Cooperation Movement showed complete disobedience & noncooperation with the British • Learn to raise voice by using slogans. Understand that a simple act against injustice can bring a great change. • Get encouraged to try till

Get aware of social

they succeed.
realize that bringing great

change in the society needs unity.

 injustice can bring a great change. Encourage himself by recalling the movements led by the freedom fighters against the Britishers. Realize that small inner conflicts give others a chance to take advantage of the situations. Realize that they should always raise their voice against the wrong and should not accept it. Accept that Unity has strength. Value Non-violence and Satyagrah Co-relate the past incidences with toda and think that where these movements ar required or where the people are needed be aware to bring the change in the problems in the society COMPUTEAlgorithm/Flow LEARNING OBJECTIVES: Understand the basic concept of programming Understand the use of algorithm/ flowcharts in programming Write algorithm and draw the flow char for any program BEHAVIOURAL OBJECTIVES- To make children aware how we can use computer programming in making different software for different purposes. 	e t Skills : understandin g, application, logical, data handling Values : logical	text book, projector, games and computer	 * through explanation, flow chart & steps of writing algorithm will be discussed Activity- 1. children will write algorithm and draw flowchart for given problem in their notebooks AI programs in Scratch: change location randomly bouncing the ball up & down Moving a car on the path - https://www.youtube.com/watch?v=IKxGk4 		Worksheet & Practical test	Child will be able to - -write algorithm -Draw flowchart -Do programming
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MONTH: FEBRUARY

Subject	Горіс	Learning/behavioral Objectives	Skills/ Values	Resources/ Teaching Aids	Activities/Process	UN sustainabl e goal if targeted	Special Talk/ Parents' Involvem e nt/ Field trip	Assessment	Learning outcome
ENGLISH		Specific Objective:	Reading	Course Book	Warm up Activity			• Poem	The students will :
	L-9 Unnikatha & Poem – The Clothesline Literary Fest Practice Grammar Adjective, Preposition Vocabulary Homophones/ Homographs/H omonyms Writing Skill Script Writing	 This lesson will enable the students to: develop their linguistic skills through different activities. appreciate the beauty of nature and enrich vocabulary with new words and words related to nature.(K/An) develop their oratory skills in particular through discussions and enactment of skit.(Ap) comprehend text of the lesson.(C) critically analyze and compare the two trees stating their opinion. (An) understand the importance of story narration in developing imagination. develop insight into the life styles of people in different parts of India and gain knowledge of the culture particularly of people in South Indian. appreciate poetry.(Ev/An) use body gestures, facial expressions and voice modulation to recite poem .(Ap) understand the use of rhyming scheme(rhyming words) given in the poem.(K) enrich their vocabulary with 	Writing Speaking Listening	CD from the book	 A Group Discussion will be conducted on- The importance of grandparents in our lives. Reading Skill Silent Reading, Buddy Reading and Explanation of the lesson- Speaking Skills (Dominant Skill): Skit - The students will prepare and present a skit highlighting the importance of grandparents in life. Recitation of Poem Listening Skills Listening to audio of the poem, Recitation by the Students, Discussion and Explanation Listening Sheet : The students will listen to another Unnikatha and would solve the worksheet followed by it. Writing Skills Script Writing- Writing a script for the skit based on importance of grandparents/parents/friends in our lives. 			Recitation • Listening Worksheet	 read the lesson fluently and with correct pronunciation and intonation learn words and phrases used in the story and beyond develop a sense of responsibility towards the environment express their feeling and give an opinion narrate the regional story in an organized manner appreciate the gifts of mother nature and value them appreciate poetry and recite the poem well with proper expression. list out the rhyming words and mention the rhyming scheme used in the poem. understand the use of imagery and create imagery with the sound/action words pick out the similes mentioned and use similes in their language to make comparison. list out all the sound words after listening to the poem.

 words related to clothesline and			love to do on a windy
			day.
movement(prance, caper, flutter,			 learn to write script
etc.)(K)			based on some
 understand the use of similes 			storyline.
to make comparison and			
develop imagination. (K)			
 appreciate the use of imagery 			
to create a picture related to			
the poem in the minds of the			
readers.(Ev/An)			
create imagery.(Syn)			
appreciate the windy day of the			
month of March(Spring			
season).(Ev/An)			
create their own clothesline			
of rhyming words, similes,			
imagery words.(Syn)			
Behavioral Objectives:			
This lesson will enable			
students to:			
 appreciate the importance of a 			
beautiful relationship and			
bonding between grandparents			
and grandchildren.(Ev/An)			
 understand the importance of 			
homework and maintain a			
balance between work and			
play.(C)			
 learn to appreciate the beauty 			
of nature			
 get sensitized with the pain of 			
birds and insects living on the			
tree(K)			
 understand the power of 			
imagination by Unni's			
storytelling ability(C)			
develop empathy for mother			
nature and a sense of duty			
towards the environment			
understand the significance			
and long lasting effects of			
natural world over the			
meaninglessness of artificial			

HINDI i kB& tgk pkg ogk विषि i kB& tgk pkg ogk jkg jkg 0; kdj.k & vuxlkFkld fHkUukFkld शब्दों की सामान्य tkudkjh i l & & 8 अनेव अनेव अनेव अनेव शा क प्रावर्ध i l & & प्रावर्ध i l & svarative i l svarative i i svarative svarative i svarative svarative svarative svarative svarative svarative svarative svarative	IF कौशल विकसित करने हेतु प्रेरित करना— ती विचार को सुनकर समझकर स्वयं के शब्दों jy[kuk fl [kkuk & Iकला व अन्य कला से संबंधित शब्दों व कुछ नीय शब्दों से परिचित करवाना— K Isl icf/kr I ipuk , df=r djuk fl [kkuk कार्थी व भिन्नार्थक शब्दा में अंतर समझाना हारिक उद्देश्य kukkfr dk Hkko efuHkj cuus grq i fjr djuk i में कोई कौशल या कला विकसित करने व kus grq i kRl kfgr djuk& ikus ofl [kkus dk ici/k dHkh ∨k; q; k तेरिक {erk sugha gkrk g}; g ckr >kuk& http:// article// all ici/k dk ipkj	कौशल — श्रवण ufrd e₩; &I ekuţklir	vH; kI i (Lrdk	वाचन कौशल: पाठ का वाचन लेखन कौशल: कोशिश करने वालो की कभी gkj नहीं होती (श्री हरिवंशराय बच्चन) श्रवण कौशल: वीडियो -इंदौर के मालवा उत्सव की झलकियाँ दिखाई जाएगी- अभिव्यक्ति कौशल: छात्रों को चार समूह में बाँटा जाएगा पहला समूह- बगैर अपने दिथों का प्रयोग करें मेंज़ पर रखे सामान को दूसरी मेज़ पर रखना। दूसरा समूह-बगैर अपने पैरों का प्रयोग करें दूसरी कक्षा के अपने मित्र से हिन्दी, विज्ञान, अंग्रेजी, सामाजिक विज्ञान की पुस्तक लाना। तीसरा समूह- बगैर देखे आपको अपने बस्ते में से माँगी गई वस्तुएँ देनी है।	0; k[; ku xfrfof/k		VH; kI i =] xfrfof/k ½cVu Vkjduk ½	fn0; kax 0; fDr; ka ds i fr I ekukklir dk Hkko mRi Uu gk/k fdl h fopkj dks I udj] I e>dj स्वयं के शब्दों में लिखने में सक्षम gq & चिंतन कौशल fodfl r gk/k& gLrdyk o vU; dyk I sI cf/kr शब्दों व कुछ स्थानीय शब्दों से ifj fpr gq & विभिन्न प्रकार की कशीदाकारी के ckjs ea tkuk अनेकार्थी व भिन्नार्थक शब्दों से ifj fpr gq & vkRefukký cuus grq i kl fd; k& LFkkuh; dyk dh tkudkjh gkp&
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HINDI	i kB & fpVBh dk I Q j	विशिष्ट उद्देश्य%		vil; kl i (Lrdk	1.डाकघर की कार्य प्रणाली को समझाना	i k; kfxd xfrfof/k	∨H; kl i =	√f/kxe mi yfC/k%
	ग एन कौशलः गतिविधि, okpu	 Mkd?kj dh dk; lizkkyh dk ik; kfxd : i ls Kku& Mkd 0; oLFkk ds fu; e l e>kuk पिनकोड की आवश्यकता बताना— fiudkM cukuk fl [kkuk& Mkd NkVuk o Mkd igppkus dh ik; kfxd tkudkjh& 0; ogkfjd उद्देश्य% mRrjnkf; Ro 	कौशलः गतिविधि, okpu		2.प्रायोगिक रूप से डाकघर की कार्य प्रणाली को छात्रों द्वारा करवाया गया 3.पत्र लिखना			 Mkd 0; oLFkk ds fu; eka o dk; ã z kkyh dh i k; kfxd tkudkjh glp& Mkd deipkfj; ka ds mRrj nkf; Ro dks tkuk& Mkfd, ds i fj Je o mRrj nkf; Ro dks tkuk&
		 ifjJe dk; l djus dk rjhdk tkuuk 						
MATHS	Measurement	Specific Objectives:	Understan -	Books, Workboo	1. Discussion		Worksheets	Students will
		Students will be able	ing, analysis , pplication	and Digital content like:	 Measuring the objects State highway length 		And Survey or	 estimate, measure,
		 to estimate, measure, and record length, height and distance, using various units (i.e. millimetre, centimetre, metre, kilometre). (An) to estimate, measure, and record the weight of objects, using the various units (kilogram, gram, milligram).(An) to estimate, measure and record the capacity of containers, using various units (litre and milliliter). (An) to understand the relationship between various units of length,weight and capacity (Ap) to Convert bigger units into smaller units and vice versa(An). to do Addition and subtraction of metric measures. (Ap) Behavioral Objectives: Application in real life while measuring length , distance, weights. Small inputs can bring big change. Everything needs to have balance then only the desired 		<u>https://youtu.be/Mkx0KEa4BUc</u>	0,00		qestionnare activity to find how things are measured in their surroundings and collect that data.	and record length, height and distance, using various units (i.e. millimetre, centimetre, metre, kilometre). (An) • estimate, measure, and record the weight of objects, using the various units (kilogram, gram, milligram).(An) • estimate, measure and record the capacity of containers, using various units (litre and milliliter). (An) • understand the relationship between various units of length,weight and capacity (Ap) • Convert bigger units into smaller units and vice versa(An). • do Addition and subtraction of metric measures. (Ap) Behavioral Outcomes: Students will • Application in real life while measuring length,

		 aim is achieved. Realize that each object in any form can be measured easily. Importance of units. Estimating and comparing the weight, length or quantity of any two or more objects 				 distance, weights. Small inputs can bring big change. Everything needs to have balance then only the desired aim is achieved. Realize that each object in any form can be measured easily. Importance of units. Estimating and comparing the weight, length or quantity of any two or more objects
SCIENCE	MORE ON WORK FORCE ENERGY	ALTERNATIVE SOURCES OF ENERGY	2.Videos https://www.yout ube.com/watch? v=wMOpMka6PJ a https://www.youtu be.com/watch?v= Q0LBegPWzrg&i =5s video links simple machines https://www.yout ube.com/watch? v=zD1N6Myoee M https://www.yout ube.com/watch? v=uZwu_KjmP5I https://www.yout ube.com/watch?	 2, Story reading : The students will be assigned their roles in the story. 3 .Sructured discussion on fossil fuels, carbon emissions and global warming & Loss of heat –Conduction, Connection and radiations . 4. A visit to the Solar Panels in the school- Students will visit to solar panels installed in the school and to learn its working . Part- B Activity-1 Story on Simple Machines Bob – The Builder and Handy Manny's school for tools. Activity-2 Videos on simple machines 	Visit to the school's solar panels	 The students will: 1. Learn exhaustible and inexhaustible sources of energy. 2. Will understand consequences faced due to over use of fossil fuels. 3. Understand Global warming. 4. Be aware of alternative sources of energy and their types 5. Be able to compare and contrast alternative sources of energy. 6. Be sensitized towards judicious use of fossil fuels.
		Learn to make judicious use of fossil	v=ZrHedNaIHCE	Making model of any 1 simple		

a . I	- 1			
fuels.		machine and to explain it to peers.		
 Sensitized towards water and air 		Activity A		
pollution	https://youtu.be	Activity-4		
Analysis	/9npdijCLbYI-	Showcasing of different simple		
	simple	machines models.		
 Role of Carbon emissions in global 	machines in			
warming.	kitchen			
 Role of global warming in extinction 	KILCHEN			
of animal's species from earth.	https://youtu.be			
 Compare and contrast the 				
advantage sand disadvantages of the	/w-i0M2jKyDo-			
alternative sources.	simple			
	machines in the			
	bathroom			
II - <u>BEHAVIOURAL OBJECTIVES</u>				
The students will -				
 Develop an understanding about the 				
sources of energy,	https://youtu.be			
 Make judicious use of fossil fuels. 	/vYoWCn5r3rQ?			
 Appreciate alternative sources of 	list=PLat8Jejmd			
energy.	x1tsFo72_p159			
PART- B	DE5-2-oW_qJ-			
Cimula Mashinaa	Wheel and axel			
Simple Machines	h44ma.///.a4			
Objectives:	https://youtu.be			
	/No5Df2231YA?			
L Specific Objectives	<u>ist=PLat8Jejmd</u>			
I - <u>Specific Objectives</u>	x1tsFo72_p159			
	DE5-2-oW qJ-			
Knowledge	Wedge			
 Know what are simple machine and 	Ū			
its 6 types	https://youtu.be			
 Know what are levers and its kinds 	/5c4J_PW9wsg			
as class I, II and III lever with	?list=PLat8Jejm			
examples	dx1tsFo72 p15			
Understanding	<u>9DE5-2-oW qJ-</u>			
 Understand Wheel and axle as a 	Inclined plane			
simple machine and its examples	https://www.he			
 Understand pulley and its working 	https://youtu.be			
and types as fixed and movable pulley	/r3Ru1zZjvug?li			
 Understand inclined plane 	st=PLat8Jejmdx			
 Understand screw and its uses 	1tsFo72_p159D			
 Understand wedge and its 	E5-2-oW_qJ-			
examples.	Pulley			
 Understand the working of inclined 	-			
planes.	https://youtu.be			
 Differentiate levers and their 	/n7dUtwejenQ?I			

	1	1.								
		classes.			at8Jejmd					
		Application			072_p159					
		Can make use of few simple		DE5-2-	-oW qJ-					
		machines in their life(.like inclined		Lever						
		plane screw, in their games or can fix								
		small problems)								
		Analysis								
		Can analyse the role of simple								
		machines that reduces our efforts and								
		for better efficiency. Synthesis								
		-								
		Can make simple machines on their own								
		their own.								
		II-Behavioral objectives-								
		• Aware of different types of forces								
		which they experience in their daily								
		life.								
COCIAL	lu di e e)/:deee		Nil	Nil		The students will come to
SOCIAL	Indian	Learning Objectives:		1.	Videos Charts	Story		NII		know-
STUDIES	Government		Knowledge	۷.	Charts				Presentation	• the meaning of
		The students will be able to know	Observation			Activity 1				government
		 the meaning of government 	Analyses							• the levels of
		 the levels of government 	-			Videos and charts will be shown to				government
		Detailed knowledge of central				explain the meaning of constitution,				 Detailed knowledge of
		government				Preamble, purpose and levels of government				central government
		Prime minister and President are				government				 Prime minister and
		the two main heads of the country				https://www.youtube.com/watch?v=VD				President are the two
		Detailed knowledge of the state				1pLPDYW9Q				main heads of the
		governmentThe meaning of local government								country
		and Gram Panchayat				https://www.youtube.com/watch?v=XA				 Detailed knowledge of
		Meaning of Judiciary				KTNI59NPs				the state government
		v ,				https://www.youtube.com/watch?v=FV				 The meaning of local
		Behavioral Objective:				QhFIF2-tl				government and Gram
		The student will be able								Panchayat
		The student will be able				After showing the videos and charts				Meaning of Judiciary
		• To realize and become owere of				reflection will be taken by the students				 They will understand the importance of being
		 To realize and become aware of the responsibilities and duties 				and the doubts will be cleared.				the importance of being
		towards country.								the citizen of an independent country.
		 To take interest in the elections. 				Activity 2				independent country.
		 To relate the Present PM and CM 				Make their own rule book describing				
		with their designations.				the rules they want to form for the				
		To realize the importance of being				class and for their home and also for				
		a citizen of an independent country.				themselves.				
		• To celebrate the freedom they				Activity 3				
		enjoy.								
L			1			1	1	1	•	1

			Students will be asked to be prepared with the names of the various ministers of India and thereafter a quiz will be conducted. Activity 4 Students will be given various topics and will be asked to give class presentation (For eg. Hierarchy of Government, arrangements, etc) (ASSESMENT ACTIVITY)	
COMPUTER QBASIC	The students will be able to –	Skills : understanding, application, procedure, logical Values : logical thinking systematic work, accuracy.	 * concept of programming will be explained * children will make small programs using commands in QBasic Activity- The students will be asked to print his name and his father"s name using PRINT statement without comma or semicolon and then with comma and with semicolon The students will be asked his name and marks and display the percentage assuming maximum marks to be 50 A class discussion how to regulate flow of control for a particular activity. Say for eg : Reading a book. And then to divide the control based on certain decisions. A program will be given to the children in which they have to make a calculator, program will take the numbers to be operated and the mathematical operation from the user. And it will calculate the numbers and will give the output. Al games – Zero – cross(Tic Tac Toe) game in QBASIC Zero – cross(Tic Tac Toe) on board CRITICAL THINKING: 	students will develop the ability to: -Understand basic concept of programming and classification of programming Languages -Use PRINT , REM , LET and INPUT statements -Understand the concepts of variables and constants -Understand how to obtain varied output based on conditions -Understand how to implement the concept of control flow in the program using IFTHEN and IFTHENELSE -Understand how the programs and software are developed according to the requirement.

MONTH: MARCH

Subject	Торіс	Learning/behavioral Objectives	Skills/ Values	Resources/ Teaching Aids	Activities/Process	UN sustainable goal if targeted	Spec ial Talk/ Parent s' Involv eme nt/ Field trip	Assessment	Learning outcome
ENGLISH	Literary Fest Grammar - Conjunctions Interjection Vocabulary Proverbs Similes	 Specific Objectives: The students will be able to : showcase their talent on stage(Ap) develop confidence to present on stage understand the use of conjunctions and interjections(C) use similes and proverbs in their language(C) 	Reading Writing Speaking Listening		 Practice of Literary Fest Workbook exercises 			 Readin g Compr eh ension Script Writin g 	 The students will : overcome their hesitation and showcase their talent on stage develop confidence to present on stage write creatively about a given picture use conjunctions and interjections in their sentences
HINDI	J L I N	fofशाष्ट उद्देश्यः • ykadFkk dh tkudkjh nsuk • IKk o ml ds izdkjkslsifjfpr djkuk • समस्या समाधान हेतु कौशल विकसित करना • i <dj ck%="" dh="" djus="" vfkl="" xg.k="" {kerk<br="">fodfl r djuk • l kekU; iBu&ikBu ds vk/kkj ij frCcr dt ckjs en tkudkjh nsuk • रचनात्मक लेखन के साथ शब्द भंडार विकसित हुआ व्यवहारिक उद्देश्यः • c(n/keRrk]/k§]I ा>cा> vkfn u\$rd en/; kn dk fodkl djukA • Lo; a ds ykHk ds fy, ughn vfirq IHkh dt ykHk ds fy, ; k vPNs dk; l ds fy, c(n/keRrk dk mi; kx djuk • vkRefuHkj cuus dh inj.kk nsuk • vkil h lg; kx dh inj.kk nsuk</dj>	₽7 ₹ 19≋JU.K	VH; kI i (Lrdk	1.प्रत्येक छात्र लोककथा सुनाएँगे । 2 . लड़की को तुम 'समझदार' कहोगी या 'बुद्धिमान' ? क्यों ? (लेखन कौषल)	xfrfof/k			 ykddFkk dh tkudkjh gopA i<dj ck="" k="" vfkl="" xg.k<br="">djus dh {kerk fodfl r gopA</dj> vkilh lg; kx dh inj.kk feyhA lkekU; iBu&ikBu di vk/kkj ij frCcr ds ckj; en tkudkjh gopA

MATHS MeasurementSpecific Objectives: Inderstan - Books 1 Choice of sports of students Worksheet Students	will
Performance of a child of SOF and critical gical, easoning content tike easoning and critical thinking content tike easoning and critical thinking content tike easoning content tike easoning and critical thinking content tike easoning content tike eason	define categories for ollecting data ollect data and rganize it dentify the parts of a ar graph draw and present it orrectly and nderstand the rocedure to construct ecognize that bar raphs are used to ompare facts. nalyze graphs to etermine what nformation is given. ural Outcomes :

SCIENCE		I - <u>Specific Objectives</u>			Activity-To be conducted by Students				The students will:
	11,AIR AND WATER								
		Knowledge			Activity 1: To Show that air occupies space				 Learn what is atmosphere,
	(story	The students will be able to-			Activity 2: To show air has Mass				its layers and importance.Understand properties of
	Nobita's	 Know what atmosphere is 							air and its uses.
	Journey on	 Know about each layer of atmosphere 			Activity 3: To show air exerts pressure				 Understand properties of
	Mystery	 Know about the distribution of water on 							water.
	Train .)	the surface of the Earth. Understanding							 Develop understanding about the importance of
		Understand the uses of air.							water on the planet and
		Understand importance of atmosphere.							need to save water.Develop sensitivity toward
		Understand importance and function of each layer of atmosphere.							available natural
		 Properties of air as –air occupy space, has weight 							
		 Understand properties of water. Application 							
		Will be able to understand why aero							
		planes fly in stratosphere only. (The							
		weather changes does not affect this layer							
		of atmosphere, it does not have any disturbances).							
		 Why satellites are present in the 							
		exosphere only. (The air in the exosphere is							
		very thin and so molecules are far of which							
		reduces intermolecular interactions. Thus							
		the satellites can have uninterrupted							
		signals).							
SOCIAL	United	Why water is called an excellent coolant?	Research	Pictures of	Activity 1	Peace	Nil	Scrap book	The student knows about
	Nations	Specific Uplectives	and	logo of UN		Justice		Activity	
TUDIES	lationic		,Presentation	and different	The teacher will discuss how and why UN	&Strong		Activity	 Logo of UN and its
		The student will learn	,		was formed and tell children how the global	astrony			agencies
		 Logo of UN and its agencies 		agencies	issues are catered and solved and how the	Institution			Formation of the UN
		 Formation of the UN 			countries are interdependent on each other				• The member countries of
		The member countries of UN			and how it acts as an agency to maintain				UN
		 Permanent members and their Veto powers 			world peace.				 Permanent members and their Veto powers
		 Objectives of the UN Bodies of the UN and their functions 			Activity 2				Objectives of the UNBodies of the UN and their
		 Special agencies of the UN and their 			A mini UN will be made in which groups will				functions
		functions			be divided and they will tell about				Special agencies of the UN
		 India's relation with the UN 			formation, objectives , different bodies and				and their functions
					their function and special agencies with				• India's relation with the UN
		Behavioral Objectives:			their functions. They will also tell about the				
		The students			relation of India with the UN.				
		• Get aware of the agencies that would be							

	 responsible for the particular problems Get aware of the problems the world is facing. Realizes that maintaining peace is the best solution than having wars for the conflicts. Finding solutions is also the way to help others. Realize that we are living in a global family and it is necessary to maintain universal peace and brotherhood. 		Activity 3 Activity 4(Scrap book Activity) The students will draw the Logo of UN.They will also paste the pictures of different agencies of UN. They will also Write few sentences about it	
COMPUTE Basic Computer terms, Physical Exercises & AI apps	computer terms- RAM,ROM,HDD, FLASH DRIVE, USB, BLU RAY, ISP, MODEM, ROUTER etc.	Skills : ext book, projector, games and computer	 * Different basic computer terms will be explained and revised. Activity- * different physical exercises will be practiced those should be done while using computer for a long time . Al gaming apps – 1. line puzzle string art game - Link to download - https://play.google.com/store/apps/details?i d=com.bitmango.go.stringart&hl=en_IN Link of youtube - https://www.youtube.com/watch?v=RKzM9 wyNTD0 2. Maze game - Link to download - https://play.google.com/store/apps/details?i d=com.leodesol.games.classic.maze.labyri nth&hl=en_IN Link of youtube – https://www.youtube.com/watch?v=iD5odU AxJN4 3. Unblock logic puzzle- Link to download - https://play.google.com/store/apps/details?i d=air.App2Eleven.LogicGamePuzzlesUnbl ock&hl=en_IN Link of youtube - https://play.google.com/store/apps/details?i 	* children will become aware of correct body posture and will be able to work with animation software * they will learn to use AI apps