Cambridge International School, Mohal, Kullu CLASS- V ENVIRONMENTAL STUDIES

First Term

	MARCH	APRIL	MAY	May/JUNE
CONTENT	* Plant Life	* The Human Body	* Resources on	*Health and Diseases
	* Animal Life	* Growing up	Earth	* Travel and means of
	*Family and knowing	* Work and play		Transport/Communication
	about relatives and			and means of communication
	migration			
Learning	-Learns to grow plant	Recognizes the	-Identifies and	-Identifies the various
Outcomes	from seeds, leaves, root	different kinds of	Classifies the	microbes as friend and foe.
	and spores .	bones and joints	different types	-Differentiates Communicable
	-Acquires knowledge of	and learn about	of Rocks and	and non-communicable
	various ways of seed	their functions.	their uses.	diseases and their causes.
	dispersal.	C1-1 11	- Acquires	-Understands the importance
	-Describes the	-States the	knowledge	of hygienic conditions, rest,
	importance of plant	importance of human nervous	about the	exercise etc. in preventing
	germination.	system and	various fossil	diseases and living healthy
	Activities:	functions of brain	fuels and their	life.
	* To show the internal	and spinal cord.	uses.	Activities:
	structure of seed	Activities:	- Explain the need to conserve	-Preparation of a Menu card
	* Sprouting	*Pictorial	natural	for a Birthday party(To point out the nutritive value of food
	* Making a Bottle Garden.	explanation of	resources.	items chosen)
	Assessment: Pen –	Human Skeleton	Activities :	*Video Lesson
	paper test,	* Video Lesson on	*PPT/ File work	*PPT/File Presentation
	worksheet,HOTs,	Nervous System	on ancient and	Assessment: Pen – paper test,
	reasoning questions,	*Explanation of	Modern fuels.	HOTs, reasoning questions,
	Flow Charts, diagrams	working of muscles	*Flowchart	Flow Charts, diagrams
	and Reasoning	by self observation	Assessment:	, 8
	Questions	in class.	Pen – paper test,	EVS-Recognizing the need of
	-Classifies animals on	* Flowchart	HOTs,	transport and identifying
	the basis of their	Assessment: Pen –	reasoning	different modes of transport
	habitats.	paper test, ,HOTs ,	questions, Flow	along with their importance.
	* Classifies animals on	reasoning	Charts,	F 1
	the basis of their eating	questions, Flow	diagrams and	- Exploring more about the
	habits.	Charts, diagrams	Reasoning	different ways and means of travelling.
	*Acquires knowledge	EVS	Questions.	Creating awareness about
	about the adaptaion in	LVS		their use and its impact on
	breathing habits,	Identifying the	-	human life and environment
	enadangered and extinct species.	physical		- Identifying the need for
	Activities	changes in their		communication in our daily
	*Role Play	body		life.
	* Collage Making/			-Exploring various methods
	Slogan Writing	 Recognizing 		and means of communication
	*Video Lesson	their skills		- Creating awareness about
	*Flowchart	based on their		their use and its impact on
	Assessment: Pen –	interests and		human life and environment.
	paper test,	liking.		
	worksheet,HOTs , ,			ACTIVITY
	Flow Charts, diagrams	Analyzina thai		-Debate on topic-Best means
	and Reasoning	 Analyzing their dislikes and 		of transport.
	Questions	fears/		- ENCODING A NEW
	FIZC	disabilities.		LANGUAGE AND USING IT
	EVS-	- Sensitizing them		TO WRITE AND SPEAK.
	Identifying family	about being		-ASSESSMENT
	members on both	courteous and kind		WORKSHEETS/VALUE-
	Maternal and Paternal side and	towards people		BASED QUESTION
	recognizing roles of	with disabilities.		ANSWERS
	recognizing roles of	1	l	

	T -				
	the members of the	- Develop			
	family and their	qualities like team-			
	importance during	spirit and			
	the different phases	leadership			
	of life.				
		- Introducing			
	Raise issues related	them to various			
	how relationships can	national and			
	lead some people to	international games			
	old-age shelter homes				
	and orphanages.	Activity:			
		- Bio-sketch of			
	Activity:	some successful			
	-Story writing	persons with			
	- Talking circles to talk	disabilities			
	on topic- Nuclear	- Games related to			
	family vs. Joint family	identifying one's			
		skill based on their			
	Assessment :	interest			
	Worksheet related to	-Preparing a self-			
	chapter.	made board game/			
		outdoor games that			
		involvesphysical			
		exercise or mental			
		exercise of intental exercise.			
		exercise.			
		A			
		Assessment:			
		Worksheet related			
		to chapter/Value-			
		based questions/			
		text-book question			
		answers.			
T. (1	ONLINE N. (11.34.)	(C IAI /II IAI)			
Internal	ONLINE -Notebook Maintenance (C.W./H.W)				
Assessment	Model/project				
	MainBooks: My World M	ly Earth			

Final Term

	July/August	September	October	November
				110 Veniber
ENVIRO *Our fre Music- I Keralan * Our Na (PROJEO	Water ing Weather and Our DNMENT edom struggle ntegration with patriotic song ational Heritage CT/SEARCH WORK)- egration with Kerala	*Solid,Liquid, Gases * Globes and Maps	*Force, Work, Energy *Our neighbour Moon	*Natural Disaster *Revision
Outcomes and enliss atmosph -Illustrat propertie experime - Enlists ways of propertie experime - Demoror of air in the second of air in the sec	es the different es of air entally. sources, effects and prevention of air and ollution. es: astration of properties the class. er bulletin ent: Pen – paper test, Flow Charts, s knowledge about tion and ation. es the effect and of Green House Effect, or ozone depletion oal Warming. es the ways to e environment. ent: Pen – paper test, et, HOTs , , Flow diagrams F- (CHAPTER-9) ING OUTCOMES ies and defines the ons ution ists onaries e the condition of under the British rule ze and describes e contribution of fighters.	-Recognizes arrangement of particles in Solids, Liquids, and GasesFamiliarizes with evaporation, Condensation Solute, SolventDifferentiates reversible and irreversible changes. Activities: *Lemonade making *Demonstration of examples of solid,liquid and gaseous substances. Assessment: Pen – paper test, ,HOTs,, Flow Charts, diagrams EVS-SST • Differentiating between globe and map. • Enlist the uses of latitudes and longitudes and longitudes and longitudes and locate the places on map and globe. ACTIVITY#:SST - Globe activity using balloon and paper cutting - Map-reading/ globe reading - Map of Kullu outlines locating their houses and school. Assessment # SST WORKSHEET / VALUE-BASED	-Acquires knowledge about Simple and Compound Machines and their types Categorizes various types of levers. Actvities: *Model making *Flowchart. Video lesson on types of levers Assessment: Pen – paper test, HOTs, Flow Charts, diagrams Discusses facts about moon and its phases -Acquires knowledge about artificial and natural satellites Differentiates solar and lunar eclipse. Activities: *Report on Recent artificial satellites. *Video Lesson. Assessment: Pen – paper test, worksheet, HOTs, Flow Charts, diagrams EVS-SST Assessment # SST WORKSHEET / VALUE-BASED QUESTIONS /	Identifies different types of natural disastersDifferentiates the types of volcanoes Describes of occurrence of earthquake and use of seismograph. Activities: *Report on various natural disasters Assessment: Pen - paper test, ,HOTs , flow Charts, diagrams

	OVERTIONS /	THE OTHER THE	<u> </u>
culture with that of Kerala	QUESTIONS /	FLOWCHARTS	
State	FLOWCHARTS		
- Appreciates the cultural diversity of our country. Explores more about the			
present-day traditions and any new things about them.			
-Enlist various historical monuments and realize about the need of preserving them.			
Activity#			
STORY-WRITING (ANY ONE FREEDOM FIGHTER FROM HIMACHAL PRADESH/KERALA)			
# Activity: (Chapter-9) - Students will hear story about freedom fighters from their grandparents and then narrate it in class/ write it in			
their note-books. Activity: -Art and architecture of Shiv temple Bajaura (Project-Work)			
Topic- Brihadeshwar shiv temple/Nagger-Castle/Baijnath temple And Shree Padmanabha			
Swamy temple and SabrimalaSastha Temple (Chapter-10)			
Assessment # SST WORKSHEET / VALUE- BASED QUESTIONS / TIME- LINE			

Internal Assessment	ONLINE Notebook Maintenance (C.W./H.W) Model/project MainBooks: My World My Earth