BUDHA DAL PUBLIC SCHOOL, SAMANA

ANNUAL CURRICULUM PLAN

CLASS: 7

SESSION 2023-24

SUBJECT: SOCIAL SCIENCE

Sub	Theme/ Sub-theme	8		Activities & Resources	Expected Learning	Assessment
Working Days.		Subject Specific	Behavioral		Outcomes	
		(Content Based)	(Application based)			
APRIL	CIVICS	LEARNING OBJECTIVES:	BEHAVIOURAL OBJECTIVES:	Introductory Activity	LEARNING OUTCOMES:	Through the interactive
	Chapter 1 On Equality	 * Student will understand the meaning and importance of equality (equality-fair treatment to all human beingby society and the state) * Student will know that according to the constitutionall Indians are equal and willget same rights in the court of law. * Student will know about the inequalities existing in the society like lower caste 	 * Students will be able to analyze, that no person can be discriminated on the basis of religion caste, race or gender in front of law. * Student will be able to analyze, the Indian Constitution guarantees equality to all the Indian. Religion, economic background, gender and caste discrimination still exist in society. 	Before starting the chapter couple of questions will be asked to the students: * How will you show equality in class through your behaviour? *What can you do in your area or your society to highlight equality?	*Students analyzed that weall are equal but in our society some people still do not follow it. On the basis of religion, minoritiesare discriminated and women also face gender inequality. * Students understood the responsibility of treating everybody with respect and dignity in the society like lower caste people and	method and discussion.



* Stud govern to imp the co have b * Stud human for all should * Stud Indian above	dent will know the rnment's laws and schemes prove the livesof people in ountry who been discriminated. dent will understand the in right and it is important ll human beings. Everyone ld be treated equally.	 * Student will be able to realize the values of democracy related to Justice, equality and liberty. * Student will be able to analyze, that everyone should get the facilities and benefits of government policies equally in society. (health care , education and other policies made by government) * Student will be able to understand, the poverty and lack of resources are the main factors where people are forced to accept inequality. 	*Discussion on three parameters through which equality can be measured in society, (Political, social and Economic equality) *Discussions on various laws and schemes or programmers run by the government to improve the lives of people in the country those who have been discriminated by the society. (Mid-day Meal Scheme, RTE and Reservation)	Dalit were exploited in the society. *Students synthesized about various programmesintroduce by the government (Ex- midday meal scheme, Accessible India campaign.) to reduced social differences between the communities as meals are served to children respectively of all caste, class, gender. * Students understood that equality as a concept is not very simple .All democratic nations of the world have inequalities in some form or the other. * Students identified people like Mahatma Gandhi, Nelson Mandela and others has	
			ACTIVITY To Supp activity: Art Integration: 1 The constitution of India is the lengthi constitution in the wo Make the Preamble on A-4 Paper and paste in	contributedin removing inequalities in the society ,they worked forthe upliftment of the people to bring equality. *Students understood thatThe Indian constitution is a living document as it	



	HISTORY	LEARNING OBJECTIVES:	BEHAVIOURAL OBJECTIVES:	or law made by the Indian constitution to promote equality? 3 Read the newspaper and find at least two examples of different types of discriminationin our Society. Paste itin your class work notebook	LEARNING OUTCOMES:	Through group discussion
May	Chapters 1 Tracing changes through a thousand	* Students will evaluate the Political, Social, economic and religious conditions ofthe period.	* Students will be able to analyse the changing of time, changes tookplace and some important	ACTIVITY (to introduce the lesson) Based on previous learning let us recap	*Students analyze the historians use different sources for reconstructing	discussion.



years.	*Students will analyse how	situations become the part of	how from the time of	the period of past.
	 historians use different typesof sources for reconstructing the period of past. *Students will know about scribes used to copy down manuscripts by hand. *Students will understand to discuss biological trends and kinds of sources. *Students understand how important it is to know about the past development in new technologies made their appearance in irrigation and beverage crops. *Students will know about pan regional empire and dynasties. *Students will understand why the British historians divided the history of India into three periods. [Hindu, Muslim and British] *Students understand about jatis and jati panchayat. 	 Indian history. * Students will be able to create awareness about how reading newspaper will enhance their knowledge of history. *Students will be able to become more aware about, why British gave importance for maintaining systematic records of various documents, surveys letters etc. and it became a sources of learning and understanding for future generation. * Students will be able to express their views about the changes thatcan be seen and adopted by people that time. * Students will be able to develop the concept of sharing views and observe the different developments which become the base of society because of that theBritish historians divided the history of India into three periods. [Hindu, Muslim and British] 	early man and the major changes that took place in India andby what all names India is known as. ACTIVITY (to support learning) After completing the chapter students choose I topic and write their views- whatthey understood aboutit? 1) Economic history. 2) Social history. 3) Political history. 2) Compare map of medieval period with the present day map of the subcontinent. Write2 similarities and 2 dissimilarities in that map. Ex: area of India, number of state.	*Students understand and discuss biological trends and kinds of sources. * Students understood the changing of time, changes took place and some important situations become the part of history. * Students create awareness about readingthe newspaper will enhance their knowledgeof history. * Students understood about the importance of British for maintaining systematic records of various documents, surveys letters and it became sources of learning and understandingfor future generation. * Students express their views about the changes that can be seen and adopted by the people in medieval period.



				* Students develop their concept of sharing views and analyse the different developments which become the base of society.	
JULY X	LEARNING OBJECTIVES: *Students read and understand how with the changes in the time period new political development took place in India. * Students understand aboutthe Rajput's and their lifestylealong with their contribution in the Indian History. * Students know the development and understanding about the connections between politicaland economic process through the exploration of Cholas. * Students compare the architecture development of medieval period and modern period. * Students understand the importance of temple building during medieval period.	BEHAVIOURAL OBJECTIVES: *Students will explore the reasons about emergence of new kingdoms of south India * Students will be able to evaluate the strategy about how different group of people came and settledin India. * Students will come to know the election process of the medieval period with present day elections. * Students will be able to compare the architecture development of medieval period and modern period. * students will be able to understand the importance of temple building during medieval period. * Students will be able to analyze, why prashastis were not considered as an authentic sources of information. * Students will be able to	ACTIVITY (to introduce the lesson): Art Integration: Students will be askedto share their knowledge about, whyand how India was invaded and plunders in the beginning of themedieval period. They will be asked to searchstories or folklores associated with any ofthe ruler they heard about in medieval period like Prithiviraj Chouhan or shivaji etc. with pictures. ACTIVITY (TO SUPPORT LEARNING): *On political map of India mark the northern and southernkingdoms as given in	LEARNING OUTCOMES: *Students read and understood the changes inthe time period and new political development tookplace in India in seventeencentury. *Students understood about Rajput's lifestyle along with their contribution in the Indian History. *Students aware about the connections between political and economic process through the exploration of Cholas *Students understood about the Tripartite Struggle, samantas and mahasamantas. *Students explored the reasons about emergenceof new kingdoms of south	Through discussion and activity.



		* Students understand why prashastis were not considered as an authentic source of information. Students understand aboutthe Tripartite Struggle, samantas and mahasamantas.	understand about the Tripartite Struggle, samantas and mahasamantas.	Book.	India * Students evaluated the strategy about how different group of people came and settled in India. *Students compared the election process of the medieval period with present day elections methodology. *Students compared the architecture developmentof medieval period and modern period. *Students aware about the importance of temple building during medieval period. *Students understood that, why prashastis were not considered as an authentic sources of information.	
August	GEOGRA PHY Chapter-1- Environme nt	LEARNING OBJECTIVES: * Students will understand meaning of environment and domains of the environment. * Students will come to know what is an ecosystem? * Students will understandthe various components of	BEHAVIOURAL OBJECTIVES: * Students will be able to analyze that how environment is importantfor all living beings. *Students will be able to identify the mechanism of water, which is circulated all realms of the earth	ACTIVITY (to introduce the lesson) The student will be asked to give their views about, how do they differentiate between Natural environment and human made	LEARNING OUTCOMES:* Students understood meaning of environment and various components ofboth natural and human environment.*Students understood all	Through the poster making and The real life examples with discussion based on the



both natural and human environment. * Students will understa living things include all organisms of the plant animal including human micro-organism. * Students will understa main domains of the environment like Atmos lithosphere, hydrospher biosphere.	supports life on the planet. *Students will be able to understand living the difference betweennatural environment and human environment. and *Students will come to know Whatan Ecosystem is? and the phere,	environment. ACTIVITY To supportlearning: Art Integration: *Write 2 examples of biotic and abiotic environment and explain their role in ourlife. *What can we do as a human being to save our environment and maintain ecological balance? Give your views and make a poster of it.	living things include all living organisms of the plant and animal includinghuman and minute micro- organism. * Students understood the main domains of the environment like Atmosphere, lithosphere, hydrosphere etc. *Students analyzed the important of environmentas well as ecosystem. *Students identified the mechanism of water, whichis circulated all realms of the earth through the watercycle, and also supports life on the planet. * Students understood the difference between natural environment and human environment.	topic. Subject Enrichment Activity.
--	--	--	--	--



September	Chapter 2 Inside the Earth	LEARNING OBJECTIVES: * Students will know the different kinds of minerals present in the earth surface. * Students learn about the various forces (exogenic and endogenic) that take place inside the earth crust and the process that take place outside the earth. *Students will know about Rock Cycle, and the different type of Rocks. *Students will learn about the components of natural environment. * Students will analyze the interdependence of the components and their importance in our life. * Students will learn to appreciate and develop sensitivity towards different environments.	 BEHAVIOURAL OBJECTIVES: * Students will be able to understand different layers of theearth. * Students will be able to know the different kinds of minerals present in the earth surface. * Students will be able to learn about the various forces (Exogenicand endogenic) that take place inside the earth crust and the process that take place outside theearth. * Students will be able to know about Rock Cycle. * Students will able to know different type of Rocks and its uses. Students will learn about the components of natural environment. * Students will be able to analyze the interdependence of those components and their importancein our life. 	ACTIVITY: to introducethe lesson - *Students recall their previous knowledge which they had learntin previous (6th) class about earth and all 4 spears of the earth. [Hydrosphere, Lithosphere, Atmosphere and Biosphere] * Explanation about the earth surface and interior of the earth with the help of diagram Activities: To supportlearning – with Art Integration. *If Humans have a right to mine the earth for minerals, oil and coal etc. then they alsohave the responsibilityprotect it. How, share your own views with poster?	LEARNING OUTCOMES: * Students analyzed different layers of the earthearth's crust is made up ofvarious types of rocks. * Students understood and aware about the different kinds of minerals present in the earth surface. * Students learnt about the various forces (exogenic and endogenic) that take place inside the earth crustand the process that take place outside the earth. *Students understood the Rock Cycle. * Students came to know about different type of Rocks and its uses. Students learnt about the components of natural environment. * Students analyzed the interdependence of those	Through interaction and scrapbook activity.
-----------	----------------------------------	--	---	---	--	---



			* Students will be able to learn to appreciate and develop sensitivity towards different environments.	*In scrapbook, students have to collect and paste fourpictures of monuments and find out what type of rockswere used to build them? *Draw a labeled diagram of 'Book	components and their importance in our life. * Students learnt to appreciate and develop sensitivity towards different environments.	
				diagram of 'Rock cycle'. *Draw colorful and labeled diagram of 'Interior of the Earth'.		
October	Chapter 3 Our changing Earth	LEARNING OBJECTIVES: * Students understand aboutthe appearance and characteristic features of landforms and its movement. *Students will understand different layers of the earth and its components. *Students will know the kindsof minerals present in the earth	BEHAVIOURAL OBJECTIVES: *Students will come to know the structure of the Earth *Students will learn about the different layers of the earth and its components. *Students will be able to know the kinds of minerals present in the earth	ACTIVITY (to introduce the lesson) Activities- Students recall their previous knowledge which they had learnt in their previous (6th) class about earth 'the major landforms of the earth'. *Explain work of the Rivers, work of sea	LEARNING OUTCOMES: *Students understood to know about the different kinds of minerals present inside the earth. *Students understood about the appearance and characteristic features of landforms and how they forms.	Through discussionand interaction. scrapbook activity.



endo, inside proce the endo, inside proce * Stue volca * Stue mean arche * Stue proce depo.	ious forces (exogenic and ogenic) that take place de the earth crust and the cess that take place outside earth. udents will know about cano and earthquake udents understand about unders, sea caves and sea hes. udents understand the cess of erosion and osition creates different dforms on earth.	about the appearanceand characteristic features of landforms. *Students will be able to explain about the various forces (exogenicand endogenic) that take place inside the earth crust and the process that take place outside theearth. * Students will be able to understand about meanders, sea caves and sea arches. * Students will come to know the process of erosion and deposition creates different landforms on earth.	work of wind. ACTIVITY (to supportlearning): Art Integration: *Students will be asked to collect pictures of the devastation that take place after the earthquake from newspaper/ periodicals/ internet and paste them in yourscrapbook and make collage.	explained their views aboutthe various forces (exoganic and endogenic) which that take place inside the earth crust and the process that take placeoutside the earth. * Students analyzed about the effect of forces on the earth surface in the form of mountain and volcano. * Students understood about meanders, sea cavesand sea arches how they formed.
vario which areas	rudents will able to locate ious places on the earth ch are earthquake prone as. Like Srinagar, onesia etc.	various places like: which are earthquake prone areas on the Earth? Like Srinagar, Indonesia etc.	*Importance of Volcano, explain with labeled diagram. *Benefits of Earthquake. *Write the advantages of Erosion and Deposition, by which process are involved inmaking soil fertile for farmers.	* Students understood the process of erosion and deposition creates different landforms on earth. * Students aware and ableto locate various places onthe earth which are earthquake prone areas. Like Srinagar, Indonesiaetc.



November	CIVICS	LEARNING OBJECTIVES:	BEHAVIOURAL OBJECTIVES:	ACTIVITY (To	LEARNING OUTCOMES:	Through
	Chapter 2 Role of the Governme nt in Health	 * Students will understand the role of government in providing health care facilitiesto all. * Students will understand the disparities prevailing between healthcare facilitiesprovided by public sector andprivate sector. * Students will know about gender discrimination that exists in access to healthcarefacilities in India. * Students will know about the state government policies; develop abilities andthe function of government. * Students will understand the reason for inadequate health 	 *Students will be able to access the service offered by the private and public health care centers *Students will learn to identify the different sections of the peoplewho are deprived of the health care facilities. *Students will be able to analyze the importance of good food, clean drinking water, and pollution free environment. Students will be able to know about the measures taken by the government to ensure equality in health care. *Students will realize that there is no equality on the basisof health care in India. 	introduce the lesson) What is the role of government in providing health care facilities/ Health Resources in India? Difference between Public health care services and private health care services. Gender discrimination that exists in access to healthcare facilities in India. Why? ACTIVITY (To supportlearning) *Write some points on positive and negative aspects of health care facilities in India. *Explain why private	 * Students understood the disparity prevailing between healthcare facilities provided by publicsector and private sector. * Students understood about gender discrimination that existsin access to healthcare facilities in India. * Students understood about the state government policies; develop abilities and the function of government. * Students understood the reasons for inadequate health care facilities. * Students understood access the service offered 	discussion and activity.



				facilities are more batter than public facilities. (Paste 1or2 picture of private and one for public facilities)	by the private and public health care centers * Students identified different sections of the people who are deprived of the health care facilities.
December	Chapter 3 How the state government works	LEARNING OBJECTIVES: * Students will understandthe meaning of democratic election and election commission. * Students will come to know about different organs of the government and level of government. * Students will learn about the need and working of the government. * Students will understandthe concept of simple majority. * Students will know the function of the Vidhan-sabhaand Vidhan parishad and the difference between the both. * Students will know the	 BEHAVIOURAL OBJECTIVES: * Students will be able to know about the functioning of the government at state level. * Students will be able to identify and differentiate between the three branches of state government. * Students will be analyzing the function of legislature. * Students will be able to identify the process of election. * Students will be able to behave like a responsible citizen of the country. * Students will get knowledge about the functioning of government at the state level and local. 	*Discussion on the role of the oppositionparty. Activity- (To supportlearning)	LEARNING OUTCOMES: *Students understood the meaning of democratic election and election commission. *Students learnt and became aware of the functioning of the government at state level and local. *Students learnt to differentiate between the three branches of government. *Students came to know about the functioning of legislature. *Students understood the process of election. *Students studied and



		importance of voting. * Students will study aboutthe duties n responsibilities of a good citizen. * Students will study and learn the functioning of the government at state level and local.		election in the class. *Conduction of mock legislative assembly.\ what is an EVM? From when did the Indian Government start using EVM for elections? Why and how it is better than the voting system usedin the past? *Which government is working in our state and who is Chief Minister?	learnt about the duties and responsibilities of a good citizen. * Students learnt about different organs of the government and its working system. *Students understood the concept of simple majority. *Students understood the function of the Vidhan- sabha and Vidhan parishad. *Students came to know about the importance of voting.	
January	HISTORY Chapter 3 The Delhi Sultans	LEARNING OBJECTIVES: * Students will study understand the developmentof political institutions. * Students will study about the Sultans military strategies and resources mobilization. * Students will come to know about the expansion of the Delhi sultans, dynasties and their administration in chronological order.	BEHAVIOURAL OBJECTIVES: *Students will be able to know about the developments of political institutions. *students will be able to analyze sultan's military strategies and their resources. *students will be able to get knowledge about sultan's different dynasties and how they administrate on that time.	Activity (To introduce the lesson):With the help of flow chart explain them in sequencing way about Delhi rulers.The students will be asked to explain the fact of transformation of Delhi into a capital which controlled vast areas of the subcontinent stated	LEARNING OUTCOMES: * Students understood the development of political institutions. * Students analyzed aboutthe Sultans military strategies and resources mobilization. * Students understood about sultans, dynastiesand their administration.	Through discussions and flow chart in chronological order of rulers.



* Students will study about the causes of decline and disintegration of Delhi sultanate. * Students will come know about internal frontier and external frontier. * Students know about iqtasand iqtadars or muqti.	 *students will be able to know the causes of decline of Delhi Sultans * Student will be able to appreciate the circle of justice done by Delhi Sultan. * Student will be able to understand long lasting impact of Tuhluq's mistake on Indian economy. * Student will come to know the reasons for internal and external frontiers of the Delhi Sultans. 	with the foundation of Delhi Sultans. Activity (To Support learning): Ar tIntegration: Why the people did not accepted the token currency issued by Muhammad-bin Tughluq? Was it different from the paper currency that we use now? Write your views and collect the pictures of currency that time and at present and paste it in your classwork.	 * Students understood about decline and disintegration of Delhi sultans. *Students analyzed the achievements and their failures of Delhi Sultans .*Students identified Sultan's different dynastiesnames in the chronologicalorder and how they administrate on that time. *Students understood the reasons for the decline of Delhi Sultans · * Student understood the circle of justice is the relationship between the state and the people for taxes. * Student studied and understood about the long lasting impact of Tughluq's mistake on Indian economy. * Student came to know the reasons for internal and 	
---	---	--	--	--



					external frontiers of the Delhi Sultans.	
The Mu	apter 4 e ughal npire	LEARNING OBJECTIVES: *Student will study that how and why the Mughals became strongest ruler of India *Students will understand the concept of Mansabdars, Jagirdars, zabt and zamindars. *Students will trace the political history of India in the 15 th to 17 th century. *Students will know the growth and expansion of theMughal Empire as well as downfall of Mughal Empire. *Students will understand the relation of the Mughal with other rulers. *Students will come to know how Akbar was able to expand his empire through direct conquest, matrimonialalliance and conciliatory policies and his famous religious policy. *Student will understand the Akbar's idea of Sulh-i-kul or	BEHAVIOURAL OBJECTIVES: *Students will be able to correlate present administration with medieval time *Students will be able to develop the sense of building relationship with other territory *Students will be able to analyze the expansion and downfall of theMughal Empire *Student will be able to analysis expansion and consolidation policyof a nation which could be harmfulfor other nation. *Students will be able to develop the sense of religious tolerance through Din-e- illahi. *Students will be able to analyze the Role of Mansabdars, Jagirdars, zabt and zamindars. *Student will be able to analyze the Akbar's idea of 'Sulh-i-kul or universal peace. *Students will understand the importance of the first battle of Panipat and its impact on the power of politics in India.	ACTIVITY(tointroduce the lesson)Recall the previouschapter knowledge andcorrelate it with thischapter because both thechapters are related tothe political disunity inIndia that marked the endof the Delhi Sultans andit was captured byMughal Empire.ACTIVITIYACTIVITIYCosupportLearning):ArtIntegration:Students will be asked,what was the reason ofdecline of DelhiSultans?*Draw a colorful family	LEARNING OUTCOMES: * Students traced the political history of India in the 15 th to 17 th century. * Students studied and understood the growth and expansion of the Mughal Empire as well as downfallof Mughal Empire. * Students understood the relation of the Mughal with other rulers. * Students understood that Akbar was able to expanded his empire through directs conquest, matrimonial alliance and conciliatory policies and his famous religious policy. * Students understood the importance of building relationship with other territory to make them stronger. * Students were inspired bythe Akbar's idea of other religions like din-I illahi and Sulh-i-kul or universal	Through an activity colorful family tree \ flow chart



		universal peace. * Students will study aboutthe importance of the firstbattle of Panipat and its impact on the power of politics in India. * Students will come to know how the Mughals started ruling in India and they will also learn the sequence of first Mughal ruler to the last Mughal ruler year wise.		tree \ flow chart of 'The Great Mughal Rulers' and mention their ruling year with ruler's pictures. Babar 1526-1530 Humayun 1530-1540 Akbar 1556-1605 Jahangir 1605-1627 Shah jahan 1627-1685 Aurangzeb 1658-1707	 peace. * Students understood the expansion and consolidation policy of a nation which could be harmful for other nation. * Students studied about the concept of Mansabdars, Jagirdars, zabt and zamindars and itsimportance. * Students studied about when and how the Mughalsstarted ruling in India, and they also learnt and the sequence of first Mughal ruler to the last Mughal ruler chronologically. * Students came to know about the importance of the first battle of Panipat and its impact on the power of politics in India. 	
February	CIVICS	LEARNING OBJECTIVES:	BEHAVIOURAL OBJECTIVES:	ACTIVITY (To introduce the lesson)	LEARNING OUTCOMES:	Through the poster making
	Chapter 4 Growing up as Boysand Girls	*Students will learn to interrogate gender construction in different social and economic contexts.	* Student will be able to analyzethe domestic worker's work. *Students will analyze about different kinds of inequalities and	1 Students will be asked to tell what is the main reason of inequalities, have theyever faced such	*Students understood that gender is a social construct and not	and debate basedon real life examples.



 * Students will develop an understanding about the existing gender inequalities indifferent spheres of society. * Students will study about the roles of men and womenin terms of the work they do and in every field, women arenot valued equally as men. Men and women do not havethe same status in society. * Students will study aboutthe government policies made for the women and children like - The government has set up Aanganwadi or child-care Centre in several villages in the country. * Students will come to know, why the main responsibility of household work, taking care of children, elderly people and looking after the family, is only expected with a women. 	discrimination in the society. * Students will be able to analyze reasons for gender inequality and Men and women do not have the same status in society. * Students will study about the government policies made for women and children. * Students will be able to examinethe government's role in bringingabout changes through various legislatures or to remove inequality. *Students will know, about the multitasking role of a woman in every family.	situation in their locality in real life situation? Students willshare their views. 2 Explain: a. The purpose of bringing about change, b. Role of gender in school and family and reasons for inequalityin jobs. ACTIVITIY (To supportlearning)+ Art Integration: 1 Mention some measures to remove the discrimination between males and females. 2 Look at the picture given below, what message does this picture convey? Give an appropriate title tothis picture by makinga slogan in your own words. 3 Woman is the procreator of this world, the human race cannot go on without	determined by biological difference *Students interrogate gender construction in different social and economic contexts *Students understood about the existing gender inequalities in different spheres of society. *Students examine government's role in bringing about changes through various legislature. *Students empathized withthe domestic workers. *Students analyzed thedifferent kinds of inequalities and discrimination. *Students were able to figure out the reasons for gender inequality. *Students critically examined the government's role in bringing about changes through various legislatures against genderdiscrimination and to maintain equality.
--	--	---	---



	her, but the saddest fact remains that she is discriminated against in most of theaspects of life. The discrimination between two people only because one being a boy and the other a girl. Make\ Draw a poster to showgender equality.	*Students understood government policies like - The government has set up Aanganwadi or child-care Centre in several villages in the country. *Students recognized that, really the main responsibilities of household work and care- giving a tasks, like lookingafter the family, especiallychildren, the elderly and sick members, is only expected with a women.
--	--	--

	GEOGRAP	LEARNING OBJECTIVES:	BEHAVIOURAL OBJECTIVES:	ACTIVITY (to	LEARNING OUTCOMES:	Through an
SEPTEMBER	HY Chapter 4 Air	 * Students will understand the importance of Atmosphere and its differentlayers. * Students will understand the meaning of atmosphere and why it is regarded as themost vital/dynamic among the four major realms of our 	*Students will be able to analyze how climate and weather influencethe life style of the family. *Students will be able to understand how our atmosphere isregarded as an energetic among the four major realms of our planet. * Students will be able to examine	<i>introduce the lesson)</i> Students will be asked what would be the effect on the earth if the ozone layer will notbe there. Use chart paper, to draw a pie chart and show the amount of	*Students analyzed the composition of atmosphere and understand level of gasesfound in the atmosphere. *Students learnt about moisture condensation and precipitation.	activity 'Collect weekly weather forecasts'.



planet*Students will understand about greenhouse effect.*Students will understand difference between climate and weather.*Students will come to knowthe difference between climate and weather.*Students will come to knowthe composition of the atmosphere and they will be able to co- relate it with how itis getting disturbed and giving rise to global warming.*Students will study and understand the different layers of atmosphere.*Students will study about the basic terms like moisture, condensation and precipitation.*Students analyze the importance of different gasesin the atmosphere and its utility.*Students will understand the structure of atmosphere and its impact on earth directly and indirectly.*Students will understand the structure of atmosphere and indirectly.	ACTIVITY (to support the learning): Art Integration:radiation*Write an article in your own words on the given topics and draw the poster related to it.*Students became awareof serious ill effects of global warming.1. Population is the major cause of global Warming.*Students analyzed how climate and weather.2. Ways to cope up with the Natural Disasters.*Students analyzed how climate and weather influence the life style of living beings.4.*Collect weekly weather forecasts of aweek from any news- paper. Compare the data and observe the changes occurring in the weather and write your views.*Students analyzed how the wind brings changes in temperature and precipitation4.*Collect weekly weather forecasts of aweek from any news- paper. Compare the data and observe the changes occurring in the weather and write your views.*Students analyzed how the wind brings changes in temperature and precipitation
---	---



