	5 <sup>TH</sup> CLASS	EVS LESSON	PLAN			
Name of the teacher:					Mont	h : June - July
Name of the Lesson	Tonio	No. of Period	ls required for	Timeline fo	Timeline for Teaching	
ridille of the resson	Topic	ТВ	WB	FROM	TO	Information
1. Migration	1) Introduction and reasons for Migration	1	1			
	2) Effect of migration	1	1			
of People	3) Family budget	1	1			
-	4) Comparison of two families' budget	1	1			
	5) Our school - Our right	1	1			
	6) Improve your learning	1	1			
	Total	6	6	12 Pe	eriods	

Prior Concepts/Skills	Learning Out Comes	
Children  Could explain the different types of families.  Could explain extended family, reduced family.	Pupils will be able to  1) Understand the concept of migration.  2) Analyze family needs and economic fulfillments.  3) Understand economic conditions of the family on studies.  4) Know about the Government schemes available.  5) Fulfill the academic standards of the lesson games.	

Teaching Learning Process					
1 <sup>st</sup> 45 minutes Period 2 <sup>nd</sup> 45 minutes Period					
Induction/ introduction	Workbook Activities :				
The teacher shows the picture on page no.1 and interacts with the children.	Facilitate children to do worksheets individually.				
Experience and Pollections .					

#### Experience and Reflections:

(Task/question that helps students explore the concept and connect with their life)

By asking the following questions students explore the concept Migration of People and connect with their life.

- ✓ Where is your house ? etc.

Period No.	Concept/Content	Explicit Teaching / Teacher modelling (I do )	Group Work (We do)	Independent Work (You do)
1	Introduction and reasons	Page-1 : Face Sheet Page No : 2 - Teacher's Talk	∠ Page No: 6 Think and ∠	
	for Migration		Discuss	
		How many people are there in the picture?		
				Worksheet – 1
				vvorksneer – 1
		Conducting discussion on Migration of people using		
2	Workbook Activity	the pictures given in text p.no: 2 and 4		
3	Effect of migration		∠ Children discuss and ∠	
3		Conducting discussion on Effects of Migration using the	respond to the questions.	Worksheet -2
4		pictures given in text p.no: 6	Let us do activity on	
4	Workbook Activity		page no : 8	
5	Family budget			
		reading and some activities.	p.no: 10)	
		Teacher explains the importance of making family		Worksheet- 3
6	Workbook Activity	budget		
7	Comparison of two	Ask some questions on the concepts discussed in previous	Children discuss and respond	
	families budget	period.	for the questions	
			∠ Let us Do (text p no: 14)	
8	VA/	families in the textbook and make a discussion on it.		Worksheet- 4
9	Workbook Activity Our school - Our right	Teacher divides students in two groups and asks to discuss the	✓ Yes/No activity text p.no 18	
10	Workbook Activity	Government schemes available.	= 165/140 delivity text p.no 10	Worksheet -5
10	Improve your		Children discuss and respond	**OLKSHEEL -D
11	Learning	Facilitate the students to get the answers for the questions given under 'improve your learning' in the	for the questions	
	Loaning	text p no:20.	Tor the questions	Worksheet -6
12	Workbook Activity			

Check For Understanding					
1.Factual Questions	2.Open Ended/Critical Thinking Questions	3.Students Practice Questions			
<ul> <li>How many members are there in your family?</li> <li>What is a family?</li> <li>What is migration?</li> <li>What are the effects of migration?</li> </ul>	<ul> <li>Which is preferable, saving money or spending money?</li> <li>What will you do with the money you saved?</li> </ul>	<ul> <li>         ∠ Complete the textbook exercises.     </li> <li>         ∠ Complete the workbook activities.     </li> </ul>			

Assessment	Teaching Learning Material(TLM)				
Do the assessment given in workbook	Print Material:	Digital Material:  Google search DIKSHA videos.			

Signature of the Visiting Officer

Signature of the Headmaster

Signature of the Teacher

MONTH	MONTH: July, LESSON PLAN			5	Subject : <mark>E</mark> \	<b>/</b> S	
Grade :	5 <sup>th</sup> Class Teacher's Name:						
			No. c	of Periods	Timeline for		
Name			required		Teac	ching	Any
of the Lesson	Topic	Торіс			From	То	Specific Informat on
1.	1) Introduction & What is climate change		1	1			
Climate	2) Let us know how the warmer earth is go	etting leads to	1	1			
Change	3) Is the use of plastic pens eco-friendly re	e of plastic pens eco-friendly read and respond and deforestation					
	4) Chipco moment, My home, became eco	friendly	1	1			
	5) Eco friendly festivals		1	1			
	6) Improve your learning		1	1			
	Total		6	6	12 Period	ds require	ed
	Prior Concepts/Skills		rning (	Out Comes			
Learners	;	Learners should be able to					
<ul> <li>         ✓ could explain about animals around us         <ul> <li>✓ could explain about trees around us</li> <li>✓ could explain the necessity of trees and animals</li> <li>✓ adopt eco-friendly activity understand harmful effects</li> </ul> </li> </ul>			te cha in the	nge. ir daily life	e.		
		Teaching Learning Process					
	1 <sup>st</sup> 45 minutes Peri	od		2 <sup>nd</sup>	45 minute	s Period	
Induction	n/ introduction		Work	cbook Activ	vities :		
The teacher shows the picture on page no.11 and interacts with the children.				tate childre dually.	en to do w	orksheets	;

Task: Ask the children to note the temperatures for two days. Ask the children how the climate is in Summer.

By asking the following questions students explore the concept Climate Change and connect with their life.

- ✓ What are seen in the sky during the night?

Period	Concept/Content		***	Ä
No.		Explicit Teaching / Teacher modelling (I do )	Group Work (We do)	Independent Work (You do)
1 2	Introduction & What is climate change Workbook Activity	Page-1: Face Sheet Page No: 11  Conducting discussion on Karthik and his father's conversation using the picture given in text p.no: 11	Children discuss and respond for the questions.	Worksheet- 1
3	Let us know how the warmer earth is getting leads to Workbook Activity	<ul> <li>✓ Video on reasons of global warming / climate change</li> <li>✓ Teacher draws the mind map on board.</li> </ul>	Children discuss and respond for the questions.	Worksheet -2
5	Is the use of plastic pens eco-friendly read and respond and deforestation  Workbook Activity	Teacher explains the importance Eco friendly things.	<ul><li>∠ Let us do (text p.no:13)</li><li>∠ Think and discuss(Text book P.No: 15</li></ul>	Worksheet- 3
7	Chipco moment, My home, became eco friendly Workbook Activity	Ask some questions on the concepts discussed in previous period.	Children discuss and respond for the questions	Worksheet- 4

9 10	Ecofriendly festivals Workbook Activity	Teacher divides students in two groups and asks to discuss the Eco-friendly Festivals.	Children discuss and respond for the questions		Worksheet -5
11	Improve your Learning Workbook Activity	Facilitate the students to get the answers for the questions given under 'improve your learning' in the text p no:18.	∠ Child respective questions.	Worksheet -5	
		Check For Understanding			L
1.Factu	al Questions	2.Open Ended/Critical Thinking Questions		3.Students Prac	tice Questions
<ul> <li>What is Climate?</li> <li>What are the reasons for climate change?</li> <li>What are eco friendly things?</li> <li>What are the effects of Climate change?</li> <li>What are Seasons?</li> <li>What happens if we do not get rains timely?</li> <li>What happens if it rains during the harvest time?</li> </ul>			<b>?</b> ?	<ul><li>Complete th exercises.</li><li>Complete th activities.</li></ul>	
	Assessment	Teaching Learning	Material(	TLM)	
Do the	Assessment given in workbook  Print Material:  5th Class Environmental Studies Textbook  5th Class Environmental Studies Workbook.  2022 – 23 Academic Calendar given by APSCERT/AP Education De  3,4,5th Class EVS Teacher's Handbook.  Pictures of Climate Change  Digital Material:  https://youtu.be/2TDxUnQYjoU  Google search, DIKSHA videos.				Department.
Signati	ure of the Teacher	Signature of the Visiting Officer		Signature of the	e Headmaster

	5 <sup>TH</sup> CL	ASS EVS I	ESSON PL	AN			
MONTH: AUGUS	T Name of the teacher:						
Name of the		No. of Periods		TIMELINE FO	TIMELINE FOR TEACHING		
Lesson	Tonia	Requir	ed For				
	Topic	TB	WB	FROM	TO		
3. Clothes	1) Introduction conversation	1	1				
o. ciomes	2) Natural fibres	1	1				
we wear	3) Wool	1	1				
	4) Artificial fibres	1	1				
	5) Our dress and Culture	1	1				
	6) Uniform and professional dresses	1	1				
	7) Importance of washing clothes	1	1				
	8) Air around	1	1				
	9) Improve your learning	1	1				
	TOTAL	9	9	18 Periods			

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES		
Children	Pupils will be able to		
could say about different professions.	understand the process of making fabrics		
could talk about tailors, carpenters, nurses etc.	identify various types of clothes		
could say our necessities.	* explain the need of clothes		
	understand the properties of air		

Teaching Learning Process	
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period
Induction/Introduction:	Workbook Activities
Introduce the lesson by asking questions on <i>Clothes We Wear</i> . picture on page no.19 What do we want to live? Which type of clothes do we wear in winter season? Which type of clothes do you wear in summer? Which type of clothes do we wear in rainy season? etc	

Task: Conduct a discussion on What type Clothes we Wear on Marriage Functions, Birthday Functions etc.

At first, Teacher may encourage the children to talk in their Mother tongue.

Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about their clothes.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	1) Introduction conversation	Allow the students to speak about stitching clothes in different situations using the	Children discuss and respond.	Worksheet No :1
2	Workbook	conversation on P.No : 19	•	
3	2) Natural fibres	Make the children to bring some pieces of different clothes from tailor shop.	Children can understand natural	Worksheet No :2
4	Workbook	Understand and visualize the Natural fibers.	fibers.	
5	3) Wool	Make the children to understand and visualize	∠ can Understand Wool	Worksheet
6	Workbook	the Natural fibers	fabrics.	No :3
7	4) Artificial fibres	∠ Understand and visualize the Artificial activity		Worksheet
8	Workbook	fibers	the fabrics used for a shirt and an umbrella	No :4
9	5) Our dress and Culture	<ul><li>Ask some questions on the concepts discussed in previous period.</li><li>Identify different types of clothes in different</li></ul>	Discuss and tell the clothes that are worn of kids, parents and	Worksheet No :5
10	Workbook	states	grandparents.	
11	6) Uniform and professional	△ Ask some questions on the concepts discussed	★ Think and Discuss	Worksheet
	dresses	in previous period.	∠ Pg.No : 23	No :6
12	Workbook	∠ Understand different professional dresses	-	
13	7) Importance of washing clothes	Ask some questions on the concepts discussed in previous period.	Children understand clothes dry under the	Worksheet No :7
14	Workbook	∠ Understand the Importance of washing clothes	sun.	
15 16	8) Air around Workbook	∠ Understand properties of plants , glasses, flute		Worksheet No :8

17	9) Improve your learning		Worksheet
			Assessment
18	Workbook	your Learning.	

CHECK FOR UNDERSTANDING				
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities		
1) Name the kind of clothes we wear in	1) Name the reasons why people use woolen	1) Complete the exercises in the textbook.		
different seasons?	clothes in the winter season.	2) Complete all worksheets in the		
2) What is breeze ?	2) Say what you like at tailor's shop?	workbook.		
3) Which clothes keep us warm?	3) Does air help clothes to dry up?			
	4) Are all clothes washed in the same way?			
	5) Why should we not dry dark-coloured			
	clothes under the Sun?			

Assessment	TLM		
Complete the Assessment in Workbook.	Print Material:		
	5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.		
2022 – 23 Academic Calendar given by APSCERT/AP Educat			
	❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook.		
	Pictures of the lesson		
	silk, cotton, wool, natural fabrics, artificial fabrics Material,		
	Digital Material : Diksha ,Google search		
Signature of the Teacher	Signature of the Headmaster		
Signat	rure of the Visiting Officer with Remarks		

MONTH : SEPTEM	ABER Name of the teacher:	<u> </u>				ANY SPECIFIC
Name of the		No. of Periods		TIMELINE FC	TIMELINE FOR TEACHING	
Lesson	Tamia	Requir	Required For			
	Topic	ТВ	WB	FROM	TO	
4. Know our	1) Introduction	1	1			
organ systems	2) Skeletal system	1	1			
	3) Digestive system	1	1			
	4) Respiratory system	1	1			
	5) Circulatory system	1	1			
	6) Excretory system	1	1			
	7) Nervous system	1	1			
	8) Model making ofheart	1	1			
	9) Model making of Kidney	1	1			
	10) Model making of lungs	1	1			
	11) Improve your learning	1	1			
	TOTAL	11	11	22 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to  understand the major organ systems of the human body.  identify the parts of the body associated with each organ system.
show concern towards differently abled.	<ul><li>understand the importance of each organ system.</li><li>draw and label diagrams of organ systems.</li></ul>

Teaching Learning Process				
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period			
Induction/Introduction:	Workbook Activities			
Introduce the lesson by asking questions on Know Your Organs picture on page no.19 The teacher interacts with the learners about their body parts.				

Experience and Reflection: (Task/question that helps students explore the concept and connect with their life)
Task: Conduct a discussion on OUR BODY ORGANS.

Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about organs.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	IntroductionTB P.No: 26		Think and discuss.	Worksheet
2	Workbook			No :1
3	Skeletal system TB P.No :27,28	∠ Understand the Skeletal system in human	Think and discuss.	Worksheet
4	Workbook	body	Respond to the questions	No :2
5	Digestive systemTB P.No:28,29	∠ Understand the Digestive system in man	Think and discuss.	Worksheet
6	Workbook	draw and label the Digestive system	Respond to the questions	No :3
7	Respiratory system TBP.No:29,30	∠ Understand the Inhalation, exhalation		Worksheet
8	Workbook	and respiration inhuman beings		No :4
9	Circulatory system TB P.No:31,32	∠ Understand the heart, blood , blood	Think and discuss.	Worksheet
10	Workbook	vessels and their functions	Respond to the questions	No :5
11	Excretory system TB P.No:32,33	∠ Understand the different types of	Think and discuss.	Worksheet
12	Workbook	Excretory system	Respond to the questions	No :5
13	Nervous systemTB P.No:34	∠ Understand the importance of Nervous	Think and discuss.	Worksheet
14	Workbook	system	Respond to the questions	No :6
15	Model making of heartTBP.No:31	∠ Develop the skill of model making	children GroupWise do	Worksheet
16	Workbook		the model of the heart	No :7
17	Model making of Kidne TB P.No:33	∠ Develop the skill of model making	children make the model	Worksheet
18	Workbook		of kidney GroupWise	No :8

19	Model making of lungsTB P.No:33	∠ Develop the skill of model making with	children make the model	Worksheet
20	Workbook	cotton	of lungs GroupWise	No :8
21	Improve your learning TB P.No:35			Worksheet
22	Workbook	lesson		Assessment

CHECK FOR UNDERSTANDING				
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities		
<ul> <li>What is meant by digestion?</li> <li>Name the parts of the circulatory system</li> <li>What is inhalation and what is exhalation</li> </ul>	<ul> <li>What happens to the food we take in?</li> <li>We dance, jump and run. What supports these movements?</li> <li>We work all day long. Where does the energy come from?</li> <li>If there are no bones in the body, how we look?</li> <li>What are the functions of the skeletal system?</li> <li>We can live for a day without food. But we cannot live even for a few minutes without air. Why?</li> </ul>	<ul> <li>         ∠ Complete the exercises in the textbook.     </li> <li>         ∠ Complete all worksheets in the workbook.     </li> </ul>		

Assessment	TLM
Complete the Assessment in Workbook.	Print Material:
Signature of the Teacher Signat	Signature of the Headmaster ure of the Visiting Officer with Remarks

	5 <sup>TH</sup> CLASS EVS LESSON PL	.AN				
MONTH: OCT	OBER Name of the teacher :					
Name of the Lesson	Topic	No. of Periods		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		Required For TB WB				
5.Agriculture	1) Introduction, Stages in cultivation of paddy	1	1			
	2) Stages in cultivation of paddy	1	1			
	3) Irrigation, Types of irrigation	1	1			
	4) Tools used in Agriculture	1	1			
	5) Manure and fertilizers, crop protection, Life cycle of butterfly	1	1			
	6) Crop Protection, lifecycle of frog	1	1			
	7) Organic farming	1	1			
	8) Crops in our state	1	1			
	9) Cultivation of cereals	1	1			
	10) Energy giving food - Good food	1	1			
	11) Preparation of Bengal gram powder	1	1			_
	12) Improve your learning	1	1			1
	TOTAL	12	12	24 Periods		1

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
1) tell about professions.	1) know the life cycle of a plant.
2) tell about farmers	2) understand the various agricultural practices.

3) tell about cultivation	3) identify the traditional and modern tools of agriculture.
4) tell about frogs, butterliesetc	4) explain the life cycles of a seed, caterpillar and a frog.
	5) understand the importance of eating healthy food.

Teaching Learning Process			
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period		
Induction/Introduction:	Workbook Activities		
Introduce the lesson by asking questions on 5.Agriculture picture on page no.36 The teacher interacts with the learners about Agriculture.			

Task : Conduct a discussion on Agriculture

Through the process of elicitation, Teacher has to make the students respond about the pictures in the lesson and then about Agriculture

Period No	Topic	Explicit Teaching/Teacher  Modelling	Group Work	Independent Work
1 2	<ul><li>Introduction, Stages in cultivation of paddy, P.No:36,37</li><li>Workbook</li></ul>	Understand the stages in cultivation of paddy	Children discuss and respond	Worksheet No :1
3 4	<ul><li>Stages in cultivation of paddy, P.No</li><li>:37,38</li><li>Workbook</li></ul>	Understand the stages in cultivation of paddy	Think and discuss	Worksheet No :2
5 6		Know about types of irrigation	Think and discuss	Worksheet No :3
7 8		Know about different tools and their uses in agriculture	Children discuss and respond	Worksheet No :4
9 10	<ul> <li>Manure and fertilizers, crop protection,</li> <li>Life cycle of butterfly, P.No :41</li> <li>Workbook</li> </ul>	How to protect crops from different insects and pests	Children discuss and respond	Worksheet No :5

11 12	<ul><li>Crop Protection, lifecycle of frog , P.No</li><li>:42</li><li>Workbook</li></ul>	How to protect crops from different insects and pests	Children discuss and respond	Worksheet No :6
13 14	Ø Organic farming , P.No :43     Ø Workbook	Know about the importance of organic farming	Think and discuss	Worksheet No :7
15 16	<ul><li></li></ul>	Know about different crops cultivated in the various districts	Let us Do	Worksheet No :8
1 <i>7</i> 18	<ul><li></li></ul>	Know about cereals cultivation	Think and discuss	Worksheet No :9
19 20	<ul><li>Energy giving food - Good food , P.No</li><li>:47</li><li>Workbook</li></ul>	Know about energy giving food, the food that helps growth. healthy food	Let us do	Worksheet No :10
21 22	<ul> <li>         ✓ Field Experience :         <ul> <li>✓ Preparation of Bengal gram powder ,</li> <li>✓ Workbook</li> </ul> </li> </ul>	Know the preparation process of Bengal gram		Worksheet :11
23 24		Fulfill the academic standards	Children discuss and write the answers.	Worksheet :11 Assessment

CHECK FOR UNDERSTANDING				
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities		
<ol> <li>What is cultivation?</li> <li>What are the advantages of preserving food grains?</li> <li>Have you ever seen drip irrigation? Why was that method adopted?</li> <li>What are the water saving methods of irrigation?</li> </ol>	<ol> <li>Is it good to use chemical fertilizers and pesticides? Why?</li> <li>If there are no butterflies and bees, what will happen?</li> <li>In the paddy field, you may observe little fish like organisms. Are they real fish?</li> <li>What are the uses of furrows? What happens if there are no furrows in fields?</li> </ol>	<ul> <li>         ∠ Complete the exercises in the textbook.     </li> <li>         ∠ Complete all worksheets in the workbook.     </li> </ul>		

5) List the tools which farmers used in the olden	5) When you have little water resources in your area,
days and at present?	which irrigation method you adopt ?
6) Name the hand tools used by farmers in	6) Is it good to use machines for cultivation? Give
cultivation?	reasons.
7) What are the crops cultivated in your	7) Name the energy giving food items you eat at
village?	home.
8) What are the major crops cultivated in our	8) What happens if you don't take protein rich food
state?	like pulses and cereals?
	9) How does the food help us to grow healthy?

Assessment	TLM	
Complete the Assessment in Workbook.	Print Material:	
	5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.	
	2022 – 23 Academic Calendar given by APSCERT/AP Education Department	
	❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook. ,	
	Pictures of the lesson	
	Digital Material: Diksha ,Google search	

Signature of the Teacher

Signature of the Headmaster

Signature of the Visiting Officer with Remarks

	5 <sup>™</sup> CLASS EVS LESSC	N PLAN				
MONTH: NO	VEMBER Name of the teacher :					
Name of the Lesson			No. of Periods		FOR ING	ANY SPECIFIC INFORMATION
2033011	Topic	Requir	ed For			
		ТВ	WB	FROM	TO	
6.Every	1) Water resources- Dams	1	1			
drop is	2) Uses provided by Dams, Types of dams	1	1			
precious	3) Let us know about the river Krishna	1	1			
	4) Nagarjuna sagar dam and Prakasam barriage	1	1			
	5) Major rivers in A.P	1	1			
	6) Fisher man and water ransport	1	1			
	7) Tragedy of rivers	1	1			
	8) Droughts and floods	1	1			
	9) Improve your learning	1	1			
	TOTAL	9	9	18 Periods		-

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
<ul> <li>tell how we get water from local resources.</li> <li>Tell basic idea on the process of evaporation and</li> </ul>	explain the use of water storage units / reservoirs in our surroundings.
condensation.	* explain the story of river Krishna.
explain how water is essential in our daily life.	identify the reasons behind river pollution and its adverse effects.

# Teaching Learning Process

1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period
Induction/Introduction:	Workbook Activities
Introduce the lesson by asking questions on <b>Every drop is precious</b>	

Task: Conduct a discussion on Water is Essential

Through the process of elicitation, Teacher has to make the students respond about water dams, resources.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	Water resources- Dams	Explain the Tanks, wells, borewells are	Children discuss	Worksheet
2	Workbook Activity	the main water resources in our villages. Understand the various types of water resources	and respond	
3	Uses provided by Dams, Types of dams	Explain Dams and reservoirs are	Think and discuss	Worksheet
4	Workbook Activity	constructed to store water in the reservoir Understand uses provided by Dams		
5	Let us know about the river Krishna	Know about the river Krishna	Think and discuss	Worksheet
6	Workbook Activity			
7	Nagarjuna sagar dam and Prakasam	Know about the Nagarjuna sagar	Children discuss	Worksheet
8	barriage Workbook Activity	dam and Prakasam barriage	and respond	
9	Major rivers in A.P	Identify different types of rivers	Children discuss	Worksheet
10	Workbook Activity		and respond	
11	Fisher man and water ransport	Understand water transport	Children discuss	Worksheet
12	Workbook Activity		and respond	
13	Tragedy of rivers	Understand water pollution	Think and discuss	Worksheet
14	Workbook Activity			

15	Droughts and floods	Understand effects of flood and water	Let us Do	Worksheet
16	Workbook Activity	and drought		
1 <i>7</i>	Improve your learning	Fulfill academic standards	Think and discuss	Worksheet
18	Workbook Activity			

CHECK FOR UNDERSTANDING					
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities			
1) What are the uses of rivers?	1) What are the reasons for drying up of	∠ Complete the exercises in the textbook.			
2) What are the tributaries of river Krishna?	rivers?				
3) Write a brief note on water pollution.	2) Write slogans on controlling the	workbook.			
4) Where does the river Krishna start from?	pollution of rivers.				
5) Do you think there is a relation between	3) Discuss the causes of water pollution.				
rainfall and water transport?	What are its consequences? How do we				
	prevent it?				

Assessment	TLM
Complete the Assessment in Workbook.	Print Material:
	5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.
	2022 – 23 Academic Calendar given by APSCERT/AP Education Department.
	❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook. ,
	Pictures of the lesson
	Digital Material : Diksha ,Google search

Signature of the Teacher

Signature of the Visiting Officer with Remarks

Signature of the Headmaster

	5 <sup>TH</sup> CLASS EVS LESSON	PLAN				
MONTH: N	OVEMBER Name of the teacher:					
Name of the Lesson	Topic	No. Peri Requir	ods	TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
		ТВ	WB	FROM	TO	
<b>7</b> . Who	1) Introduction	1	1			
serves	2) Government system providing facilities to the people	1	1			
US	3) Mandal parishad, mandal level institution	1	1			
	4) Police station, MRO office	1	1			
	5) PHC, Bank	1	1			
	6) MRC, Veterinary hospital	1	1			
	7) Zilla parishad	1	1			
	8) Municipalities and municipal corporation	1	1			
	9) State government	1	1			
	10) Central government, Public institution	1	1			
	11) Improve your learning	1	1			
	TOTAL	11	11	22 Periods		_

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
Speak about different professions in their village.	understand the duties of the local self-Government.
Speak about Schools, Anganawadi centers , PHC in their	identify the levels of Government in our state.
locality.	summarize the procedure involved in obtaining Government services.

Teaching Learning Process				
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period			
Induction/Introduction:	Workbook Activities			
Introduce the lesson by asking questions on Who serves us				
Experience and Reflection: (Task/question that helps students explore the contrast: Discuss the functions of Grama Panchayat at your village.	oncept and connect with their life)			

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	Introduction	Alluru of Kurnool district is the recipient of the Swachathehi seva	Children discuss and respond	Worksheet
2	Workbook Activity	Puraskarams. Understand the reasons for receiving the award		
3	Government system providing facilities to the people	Facilitate to Know about the Government is providing facilities to	Think and discuss	Worksheet
4	Workbook Activity	the people		
5	Mandal parishad, mandal level institution	Know about mandal level institution	Think and discuss	Worksheet
6	Workbook Activity			
7	Police station, MRO office	Know about mandal level institution	Children discuss and	Worksheet
8	Workbook Activity		respond	
9	PHC, Bank	Know about mandal level institution	Children discuss and	Worksheet
10	Workbook Activity		respond	
11	MRC, Veterinary hospital	Know about mandal level institution	Children discuss and	Worksheet
12	Workbook Activity		respond	
13	Zilla parishad	Know about Zilla parishad	Think and discuss	Worksheet
14	Workbook Activity			

15	Municipalities and municipal corporation	Know about the municipal corporation	Let us Do	Worksheet
16	Workbook Activity			
1 <i>7</i>	State government	Know about the assembly of state	Think and discuss	Worksheet
18	Workbook Activity			
19	Central government, Public institution	Know about central government		Worksheet
20	Workbook Activity			
21	Improve your learning	Assessment on the whole unit	Children discuss and	Worksheet
22	Workbook Activity		respond	

CHECK FOR UNDERSTANDING				
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities		
What are the three levels of Government	What questions would you ask the	∠ Complete the exercises in the textbook.		
in India?	Village Secretary to get the information			
Mention 5 important functions of Gram	about the functions of Gram Panchayat?	workbook.		
Panchayat?	Talk to a sweeper working in panchayat			
Which Mandal do you belong to?	office and write your observations.			

Assessment	TLM			
Complete the Assessment in Workbook.	Print Material:  ❖ 5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.  ❖ 2022 – 23 Academic Calendar given by APSCERT/AP Education Department.  ❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook.,			
	<ul> <li>Pictures of the lesson</li> <li>Digital Material: Diksha ,Google search</li> </ul>			
Signature of the Teacher Signature of the Visiting Officer with Remarks				

	5 <sup>TH</sup> CLASS EVS LESSON	PLAN				
MONTH: DEC	EMBER Name of the teacher :					
Name of the		No. of Periods Required For		TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
Lesson	Topic					
		TB	WB	FROM	TO	
8.LET US	1. Introduction	1	1			
SEE AN	2. Why we need international air port	1	1			
	3. Exports and imports	1	1			
AMAZING	4. Exports and imports activity	1	1			
WORLD	5. How are goods supplied to different parts of our country	1	1			
	6. Here we go round the world	1	1			
	7. Improve your learning	1	1			
	TOTAL	7	7	14 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
talk about their travel experiences.	1) understand the need for an international transport.
identify different transport systems used in different	
areas.	3) recognize different means of transport of goods.
explain the modes of transports in plain areas.	4) understand the importance of tourism and seven wonders of the world.
locate air force, shipyards on the map of Andhra	5) understand how communication and transport brings the entire world
Pradesh.	together to make it a global village

Teaching Learning Process			
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period		
Induction/Introduction: Workbook Activities			
Start the lesson with a short whole-class discussion about traveling.			
Ask students where they have traveled before.			
How did they get there?			
What forms of transportation are available today?			
This conversation will help to frame the lesson for students.			

### Task:

## Sing the "How Did You Get Here Today?" song

sing along doing the gestures. If this is the first time to sing the song, play it a second time.

## Lyrics for " How Did You Get Here Today?"

How did you get here today?

How did you get here today?

#### Verse 1:

I got here on foot

I got here by bus

I got here by bicycle

I got here by car.

How did you get here today?

How did you get here today?

#### Verse 2:

I got here by train

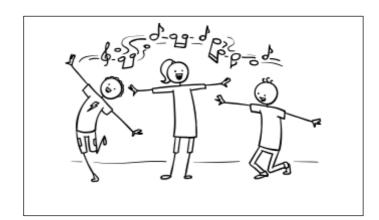
I got here by boat

I got here by airplane

I got here by rocket.

Wow!

Blast off!



Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1	Introduction	Make the children to Know about the international	Children discuss	Worksheet
2	Workbook Activity	transport	and respond	
3	Why we need international air port	Why do we need international transport?	Think and discuss	Worksheet
4	Workbook Activity	Facilitate to Know about the international air ports		
5	Exports and imports	Understand the Exports and imports	Activity	Worksheet
6	Workbook Activity		-	
7	Exports and imports activity	Know about the activities related to the Exports and	Children discuss	Worksheet
8	Workbook Activity	imports	and respond	
9	How are goods supplied to	Know about the goods supplied	Children discuss	Worksheet
	different parts of our country		and respond	
10	Workbook Activity			
11	Here we go round the world	Know about different tourist places around the	Children discuss	Worksheet
12	Workbook Activity	world	and respond	
13	Improve your learning	Assessment on the whole unit	Think and discuss	Worksheet
14	Workbook Activity			

CHECK FOR UNDERSTANDING				
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities		
<ol> <li>Name the crops that are grown in your village.</li> <li>Why do people travel abroad?</li> <li>Explain the terms import and export?</li> </ol>	<ol> <li>Have you ever visited a tourist place? Which place did you visit?</li> <li>What type of questions would you like to ask your mother about the availability of apples in your village?</li> </ol>	<ul> <li>Complete the exercises in the textbook.</li> <li>Complete all worksheets in the workbook.</li> </ul>		

Assessment	TLM	
Complete the Assessment in Workbook.	Print Material:  \$\displaystyle{5}^{\thi}\$ Class Environmental Studies Textbook and Workbook.  \$\displaystyle{2} 2022 - 23 \text{ Academic Calendar given by APSCERT/AP Education Department.}}  \$\displaystyle{3},4,5^{\thi}\$ Class EVS Teacher's Handbook.,  \$\displaystyle{2}\$ Pictures of the lesson  Digital Material: Diksha, Google search	
Signature of the Teacher  Signature of the Visiting Officer with Remarks		

	5 <sup>TH</sup> CLASS EVS LESSON	PLAN				
MONTH: JAN	NUARY Name of the teacher:					
Name of the			of	TIMELINE FOR TEACHING		ANY SPECIFIC INFORMATION
Lesson	Topic	Periods Required For				
		TB	WB	FROM	TO	
9.Alert	1) Introduction - Safety measures	1	1			
today	2) Safety measures at home	1	1			
alive	3) School safety plan	1	1			
tomorrow	4) School safety	1	1			
	5) Road safety	1	1			
	6) Accidents – Accidents measures	1	1			
	7) Water hazards safety measures. 1.Swimming 2. Boat travel	1	1			
	8) What does first aid box comprise	1	1			
	9) First aid box, scorpion bite, drowning in water	1	1			
	10) Emergency service	1	1			
	11) Disaster management	1	1			
	12) Improve your learning	1	1			
	TOTAL	12	12	24 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
Follow safety measures at home, school and on the road is	
essential.	

	<ul> <li>identify the causes for accidents on roads and in water, know about</li> <li>boat accidents.</li> <li>understand the importance and uses of the first aid box in the school.</li> <li>understand the importance of emergency services like 108, 104 and 100.</li> <li>recognize the services of disaster management to the people in need.</li> </ul>
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Teaching Learning Process		
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period	
Induction/Introduction:	Workbook Activities	
Introduce the lesson by asking questions on Alert today alive tomorrow		

Task: Conduct a discussion on Boat Accidents/Road Accidents: We are reading about boat accidents in newspapers regularly. Why do boat accidents happen?

Explain the Use of 108,104 and 100, which are the toll free numbers to help us in emergency.

Period No	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent Work
1 2	Introduction - Safety measures  Workbook Activity	Understand different Safety measures	Look at the picture given in the TB ,Think and Discuss and discuss with friends.	Worksheet
3	Safety measures at home	Safety measures followed at home	Activity	Worksheet
4	Workbook Activity			
5 6	School safety plan Workbook Activity	Understand the school safety mind map chart	Rules to be followed while playing	Worksheet
7	School safety	Understand the school safety plan	Rules to be followed while playing	Worksheet
8	Workbook Activity			

9	Road safety	Understand the Road safety	Safety plan for Public holidays	Worksheet
10	Workbook Activity		nondays	
11	Accidents – Accidents measures	Identify the causes for accidents on water	Groupwise explain the Traffic Signals	Worksheet
12	Workbook Activity			
13	Water hazards safety measures. 1.Swimming 2. Boat travel	Identify the causes for accidents on water	Think and Discuss Safety Measures while swimming	Worksheet
14	Workbook Activity			
1 <i>5</i> 16	What does first aid box comprise Workbook Activity	Understand the importance and uses of the first aid box in the school	First aid is necessary to the victim to reduce the pain to keep him/her alive.	Worksheet
17	First aid box, scorpion bite, drowning in water	Understand the importance of first aid box in the school aid kit	victim to reduce the pain to	Worksheet
18	Workbook Activity		keep him/her alive.	
19	Emergency service	Understand the importance of emergency	Use 108,104 and 100, which	Worksheet
20	Workbook Activity	service like 104,108 &100	are the toll free numbers to help us in emergency.	
21	Disaster management	Understand the disaster management	Use 108,104 and 100, which	Worksheet
22	Workbook Activity		are the toll free numbers to help us in emergency.	
23 24	Improve your learning Workbook Activity	Assessment on the whole unit		Worksheet

CHECK FOR UNDERSTANDING			
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities	
Why should we take safety measures? What is first aid and when is it needed?	<ol> <li>Aparna's grandfather was bitten by a snake.</li> <li>What kind of first aid is suggested to him?</li> </ol>	<ul><li>Complete the exercises in the textbook.</li><li>Complete all worksheets in the workbook.</li></ul>	

2) How do you appreciate the services of 108	
and 104?	
3) What questions would you ask to know more	
about 108 Services?	

Assessment	TLM
Complete the Assessment in Workbook.	Print Material:
	5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.
	2022 – 23 Academic Calendar given by APSCERT/AP Education Department.
	❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook. ,
	Pictures of the lesson
	Digital Material : Diksha ,Google search
Signature of the Teacher	Signature of the Headmaster
Signat	rure of the Visiting Officer with Remarks

	5 <sup>TH</sup> CLASS EVS LESSON PLAN					
MONTH: FEBR	UARY Name of the teacher :					
Name of the Lesson	Topic  No. of TIMELINE F Periods TEACHIN Required For			ANY SPECIFIC INFORMATION		
		TB	WB	FROM	TO	
<b>10.</b> A	1. Introduction	1	1			
JOURNEY	2. Indian freedom struggle	1	1			
	3. Indian national congress	1	1			
OF INDIA	4. Non-cooperation movement of salt Sathyagraha	1	1			
TOWARDS	5. Quit India movement	1	1			
EDEEDOM.	6. Independence day - the freedom fighters	1	1			
FREEDOM	7. Republic day	1	1			
	8. Freedom movement -time line	1	1			
	9. Freedom fighters in A.P reforms of India	1	1			
	10. Freedom fighters in India	1	1			
	11. Improve your learning	1	1			
	TOTAL	11	11	22 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
Say some freedom fighters names.	🕦 understand the history of India.
Say about our leaders.	explain the timeline of Indian freedom movement.
	appreciate the sacrifice of freedom fighters.

Teaching Learning Process			
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period		
Induction/Introduction:	Workbook Activities		
Introduce the lesson by asking questions on A JOURNEY OF INDIA TOWARDS FREEDOM			

By showing the images of our freedom fighters conduct a discussion on our leaders.

Period No	Topic	Explicit Teaching/Teacher  Modelling	Group Work	Independent Work
190		Ŭ		
l .	Introduction	Understand the history of India	Children discuss and respond	Worksheet
2	Workbook Activity			
3	Indian freedom struggle	Understand the Indian	Think and discuss	Worksheet
4	Workbook Activity	freedom struggle		
5	Indian national congress	Understand the history about	Think and discuss	Worksheet
6	Workbook Activity	Indian national congress		
7	Non-cooperation movement of	Know about Non-cooperation	Children discuss and respond	Worksheet
8	salt sathyagraha	movement of salt Sathyagraha		
	Workbook Activity			
9	Quit India movement	Understand the Quit India	Children discuss and respond	Worksheet
10	Workbook Activity	movement		
11	Independence day - the freedom	Appreciate the sacrifice	Children discuss and respond	Worksheet
	fighters			
12	Workbook Activity			
13	Republic day	Appreciate the sacrifice of the	Think and discuss	Worksheet
14	Workbook Activity	freedom fighters		

15	Freedom movement -time line	Explain the Time line of Indian	Worksheet
16	Workbook Activity	freedom movement	
1 <i>7</i>	Freedom fighters in A.P reforms	Know about the freedom Think and discuss about	ut Alluri Worksheet
	of India	fighters in A.P Seetharama Raju , Du	ggirala Gopala
18	Workbook Activity	Krishnaiah	
19	Freedom fighters in India	Know about the freedom Children know our prin	nary duty to show Worksheet
20	Workbook Activity	fighters in India our respect by being a r	esponsible citizen.
21	Improve your learning	Assessment on the whole unit	Worksheet
22	Workbook Activity		

CHECK FOR UNDERSTANDING				
1. Factual Questions	2. Open Ended/Critical Thinking	3. Student Practice Questions and Activities		
Write a brief note on Indian	What would have happened if Mahatma Gandhi had not	∠ Complete the exercises in the textbook.		
freedom movement ?	arrived to India from South Africa ?			
Name some of the freedom fighters	Explain what would have happened if freedom fighters	workbook.		
you know ?	had not sacrifice their lives for us?			

Assessment	TLM
Complete the Assessment in Workbook.	Print Material:
	5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.
	2022 – 23 Academic Calendar given by APSCERT/AP Education Department.
	❖ 3,4,5 <sup>th</sup> Class EVS Teacher's Handbook. ,
	Pictures of the lesson ,
	Digital Material : Diksha ,Google search
Signature of the Teacher	Signature of the Headmaster
	ture of the Visiting Officer with Remarks

	5 <sup>™</sup> CLASS EVS LES	SON PLAN				
MONTH: DECE	MBER Name of the teacher:			_		_
Name of the Lesson	Topic		No. of Periods		FOR ING	ANY SPECIFIC INFORMATION
	Τοριο	Require TB	ed For WB	FROM TO		
11.	1. Introduction – conversation	1	1	FROM	10	
EARTH TO SPACE	2. Earth is flat in shape	1	1			_
	3. Globe model of the earth	1	1			
	4. Latitudes and Longitudes	1	1			
	5. Time varies country to country	1	1			
	6. Rotation and revolution	1	1			
-	7. Solar system	1	1			
-	8. Chandrayaan	1	1			
	9. Improve your learning	1	1			
	10. Improve your learning	1	1			
	TOTAL	10	10	20 Periods		

PRIOR CONCEPTS/SKILLS	LEARNING OUTCOMES
Children could	Pupils will be able to
Say about planets ,stars, moon etc.	≤ understand the shape of the earth.
	≤ understand and explain about latitudes and longitudes.

Teaching Learning Process			
1 <sup>st</sup> 45 minutes Period	2 <sup>nd</sup> 45 minutes Period		
Induction/Introduction:	Workbook Activities		
Introduce the lesson by asking questions on Earth to Space			
Experience and Reflection: (Task/question that helps students explore the concept and connect with their life)			
Task : Conduct a discussion onHow can we live on earth?			

Period	Topic	Explicit Teaching/Teacher Modelling	Group Work	Independent
No				Work
1	Introduction – conversation	Understand the shape of the earth	Children discuss and respond	Worksheet
2	WORKBOOK ACTIVITY			
3	Earth is flat in shape.	Understand the Earth is flat in shape	Think and discuss	Worksheet
4	WORKBOOK ACTIVITY			
5	Globe model of the earth	Identify Globe is model of the earth	Think and discuss	Worksheet
6	WORKBOOK ACTIVITY			
7	Latitudes and Longitudes	Explain about Latitudes and Longitudes	Children discuss and respond	Worksheet
8	WORKBOOK ACTIVITY			
9	Time varies country to country.	Understand the time varies place to place	Children discuss and respond	Worksheet
10	WORKBOOK ACTIVITY			
11	Rotation and revolution	Differentiate the movement of earth	Children discuss and respond	Worksheet
12	WORKBOOK ACTIVITY	rotation and revolution		
13	Solar system	Explain about the solar system	Think and discuss	Worksheet
14	WORKBOOK ACTIVITY			
15	Chandrayaan	Inspire the work of scientist	Children discuss and respond	Worksheet
16	WORKBOOK ACTIVITY			
17	Improve your learning.	Assessment on the whole unit	Children discuss and respond	Worksheet
18	WORKBOOK ACTIVITY			
19	Improve your learning.	Assessment on the whole unit	Children discuss and respond	Worksheet
20	WORKBOOK ACTIVITY			

CHECK FOR UNDERSTANDING					
1.Factual Questions	2.Open Ended/Critical Thinking	3.Student Practice Questions and Activities			
<ul> <li>Write the differences between Latitudes and Longitudes.</li> <li>Write about the globe.</li> <li>What is the shape of the Earth?</li> </ul>	<ul><li>If the earth stops its rotation what will be happen?</li><li>Why is the earth, the only planet which is only habitat by human beings?</li></ul>	<ul> <li>         ∠ Complete the exercises in the textbook.     </li> <li>         ∠ Complete all worksheets in the workbook.     </li> </ul>			

Assessment	TLM	
Complete the Assessment in Workbook.	Print Material:  ❖ 5 <sup>th</sup> Class Environmental Studies Textbook and Workbook.  ❖ 2022 – 23 Academic Calendar given by APSCERT/AP Education Department.	
	<ul> <li>3,4,5<sup>th</sup> Class EVS Teacher's Handbook. ,</li> <li>Pictures of the lesson</li> </ul>	
	Digital Material : Diksha ,Google search	
Signature of the Teacher	Signature of the Headmaster	
Signa	ture of the Visiting Officer with Remarks	