

CLASS 5 - PA 1 Integrated Project Topic – Environment: Save Nature		
SUBJECT	CHAPTER	SUB-TOPICS
English	What Was Her name?	Adaptation of plants and animals.
Science	Plants: Increasing in Number	Seed germination
		Reasons of deforestation
		Seed dispersal sources
Math	The Four Operations	Making of Story Problem Number of trees cut down in last 4 years Find the actual and estimated number of trees in the last four years.
Hindi	Writing Skill	विषय : वृक्ष: पेड़ के होने वाले फायदे और पर्यावरण की रक्षा करने में हमारे कर्तव्य.
Marathi	Writing Skill	विषय : वृक्ष (झाड) माझा मित्र वरील विषयाचा विचार करून निबंध लिहा . मुद्दे : १- झाडांचा प्रवास २- झाडांची आपल्याला असणारी गरज ३- झाडाला येणाऱ्या अडचणी ४- मानवाचा सहभाग
Arts	Presentation	Decorate your project file

DESCRIPTION OF THE TASK:

- Find the information about the Chipko Movement and write a paragraph on it.

Think and Answer:

- Who started this movement and why?
- What ideas did you get to save our environment?

(iii) Collect the information from your parents, grandparents or any elderly person in your family about the surroundings in their time?

- Make a Poster with a slogan on Chipko Movement with the help of different shapes.
- As seasons change, animals and birds too adapt themselves based on the weather and food supply. Choose any one bird or animal and make a project about how it adapts to the environment around itself as seasons change.
- Collect the data regarding the number of trees cut down in the last four years and make a table format. Find the actual and estimated number of trees.
- Write a paragraph in Hindi and Marathi on 'Tree: My Best Friend'

Materials required:

- A4 size drawing sheet
- A4 size project papers
- Sketch pens / crayons
- Writing Materials

Formatting:

- 2-inch margin on the left-hand side and half-inch margin on the right-hand side of the paper
- For drawing, use coloured pencils.
- Avoid water colours for making designs and painting on the pages.
- Use crayons or sketch pens.
- Write on only one side of the page. Don't write back-to-back.

How should the integrated project look like?

- FRONT PAGE: The front page should have an image drawn by the student him/herself. It should have the name of the project at the topic. It should also have the title 'Integrated Project', 'Class 5', and 'Student's name'.
- FIRST PAGE: The first page must have only the title of the project, name of the student, and name of the school.

- SECOND PAGE: 'INDEX'. Write down the content and page number of the content.
- THIRD PAGE: Write an INTRODUCTION in English, Hindi or Marathi discussing how to save the environment. (word limit 100 to 120 words)
- Make a Poster with a slogan on Save Environment with the help of different shapes.
- Write information about any one bird or animal and make a project about how it adapts to the environment around itself as seasons change.
- Essay on 'Tree: My Best Friend, (write in Hindi and Marathi) (Word limit: 100-120 words)
- **CRITERIA to assess and evaluate the Integrated Project**

Criteria	Max Marks
Content	5
Understanding of interlinking of discipline	5
Presentation	5
Originality	5
Language and Expressions	5
Total	25

SUBMISSION OF THE PROJECT:

- The last date for submitting the project is August 30, 2022.
- If the subject is submitted after August 30, 2022, the students will get only 50% of the total marks he/she has been awarded in this project.
- Submit your integrated project in school to your class-teacher. It should be in a properly labelled file.