

COHESIVE INTERDISCIPLINARY PROJECTS – CLASS V

Activities and projects have always complemented academics, allowing students to integrate their scholastic learnings into a lifestyle conducive for developing brighter and sharper minds. Each subject holds its own special place and importance but combining them creates a richness of ideas that inspires a sense of perspective. Interdisciplinary projects serve to assimilate various subjects with each other, and in doing so, help students learn the practical aspects of textbook knowledge thus making education holistic. In our endeavour to ensure the same, we at Bal Bharati have especially devised interdisciplinary projects for our students.

A total of six projects for students of classes V have been designed to keep them engaged during the coming two weeks.

Students will work in groups of seven – eight, as assigned by the class teachers.

Each group will work on one of the six projects.

All of these six projects comprise of four activities each. Every group member has to complete all the four activities of the project theme assigned to the group. Use of A 4 sheets is recommended for the project activities as and where needed.

The project themes are detailed as under:

PROJECT THEME: 'FRIENDS - A BOND TO CHERISH'

Project Activities:

- ✚ Draw a picture of the activities that you enjoy participating in with your friends e.g. playing in the park, attending a birthday party, celebrating a festival etc..
- ✚ Write a letter to your friend telling about your experiences during the lockdown.
- ✚ Make phone calls to five of your friends and find out the names of their native states along with one interesting fact about that state. Write down this information.
- ✚ 'दोस्ती' विषय पर आठ - दस पंक्तियों की एक कविता लिखें।

PROJECT THEME: 'PLANTS - OUR PLANET SAVIOURS'

Project Activities:

- ✚ Write a paragraph describing how plants are our friends.
- ✚ Make a PowerPoint presentation on ten medicinal plants and their benefits.
- ✚ Find out how many types of soils are found in India along with the names of plants/crops which can be grown in each type of soil. List this information in a tabular form.
- ✚ 'Green Store' has different types of plants and flowers for sale. From the following information about the number of each plant and flower, draw tally marks and pictograph:

Name of Plant / Flower	Number
Rose	35
Lily	40
Jasmine	55
Fern	15
Rubber Plant	20
Spider Plant	10

PROJECT THEME: 'INDIA - अतुल्य भारत'

Project Activities:

- ✚ 'भारत - मेरी शान' विषय पर एक अनुच्छेद लिखें।
- ✚ Research about the works and achievements of any one Indian scientist and present your findings through a PowerPoint presentation of five - six slides.
- ✚ Find out the population of five different states of India and write it in the form of number names.
- ✚ On a physical map of India, mark the major landforms. Also mark all the states and union territories on a political map of India.

PROJECT THEME: 'LITERATURE - BOOKS ARE OUR BEST FRIENDS'

Project Activities:

- ✚ Note down names of ten famous Indian writers and list their popular books as well.
- ✚ Write a review of a book or a story of your choice. Draw an illustration for same.
- ✚ Make a PowerPoint presentation of seven-eight slides on the famous works of any five writers.
- ✚ किसी एक कवि की कविता को लिखें, संबन्धित चित्र बनाएँ व कविता को याद करें।

PROJECT THEME: 'YOGA - FITNESS MANTRA'

Project Activities:

- ✚ Make a PowerPoint presentation of five – six slides on the history and origin of Yoga
- ✚ Make a poster spreading awareness about the importance of Yoga
- ✚ List any five Asanas and mention the body part / bones/ muscles that they benefit
- ✚ Write a paragraph on how World Yoga Day was celebrated this year

PROJECT THEME: 'TIME - 86400 SECONDS A DAY'

Project Activities:

- ✚ Write five proverbs related to time and draw pictures corresponding to them.
- ✚ 'समय मूल्यवान है' विषय पर दस पंक्तियों की कविता लिखें।
- ✚ Collect the information about the life span of the following animals and tabulate your findings:
Elephant Dog Lion Eagle
Pigeon Penguin Whale Crocodile
- ✚ Prepare a timeline of the important events in your life as detailed below:

S. No	Event	Date	Your Age
1	Day you were born		
2	First steps on your own		
3	First trip outside Delhi		
4	First day of nursery school		
5	First milk tooth falls out		

PROJECT THEME: 'CONTINENTS - WORLD A GLOBAL VILLAGE'

Project Activities:

- ✚ If it is 2:00 p.m. in India, calculate what time it will be in: Japan, France, Brazil, Canada and Australia.
- ✚ List the names of seven continents and mention any five countries in each continent. Identify the names of the continents which have less than five/no countries.
- ✚ Write a paragraph on one of the Seven Wonders of the World highlighting the country and continent in which it is situated. Paste or draw the picture of the monument as well.
- ✚ Let us explore:

S No	Name of Scientist	Country	Continent	Any one Discovery / Invention
1				
2				
3				
4				
5				