

Best Practices

1 Title: TO DEVELOPED THE SCIENTIFIC TEMPER

Goal :

- **To develop interest in science**
- **To know the atmosphere of college**
- **To develop a teaching skill in B.Sc. students**
- **To aware the scientific knowledge**
- **To develop interaction between students**
- **To know the basic science**
- **To developed scientific temper**
- **To motivate the student**

Context :

The scientific temper. They are invited on National Science Day (28 Feb. 2022). The students are gathered by requesting the respective principal/ Head master of college and school. Our principal and some teachers give them a knowledge through their speech. The students are send in groups in laboratories like Physics, Botany, Zoology, Computer science and chemistry. In every Laboratory the group of B.Sc. Students and CHB teachers are appointed with some experiments. They gives information about experiments and their use in their regular life. The students are highly motivated and impressed. Some students shows keen interest and ask some question to the B.Sc. students and teachers. Students of Ninth standard are selected for development of

The practice:

From last two years it is a continuous practice for ninth standard

students but it is limited. The institute like to increase the number of students, their sections and the schools. This practice will help in the scientific attitude of the students. The B.Sc. students are also like this programme and they also get knowledge from ninth class students.

Evidence of Success :

This programme is appreciated by students and their teachers. This programme is also like by our principal and he like to continue it for every year.

Problem Encountered and Resource Required :

The problem regarding this programme are very negligible. Few students shows very less interest in science experiments. For this practice students of B.Sc required for guidance to ninth class students. No extra resource or money is required. The available experiments, plants, animals, instruments are required for this project.

Contact Details :

Name of the Principal : Dr. V.K. Batra

Name of Co-ordinator : Dr. R.B. Dahare

Name of Institution. Sarvodaya Mahavidyalaya Sindewahi.

City. Sindewahi

Pin code 441222

Accredited Status 'B'

Phone. 07178-288274

Fax. 07178-288274

Website. Sarvodayamahavidyalaya.com

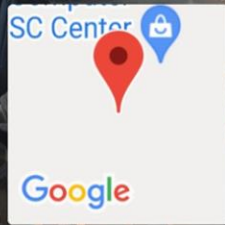
Email. Principal.smvr@gmail.com



Sindewahi, Maharashtra, India

In front of BSNL office, Near Sarvodaya Mahavidyalaya, JATLAPUR ROAD,
 Saoli - Bothli - Pathri - Sindevahi Rd, Sindewahi, Maharashtra 441222, India
 Lat 20.289708°
 Long 79.660914°
 03/03/22 10:51 AM

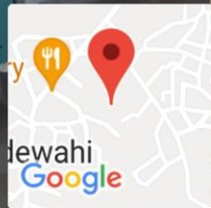
GPS Map Camera



Lonwahi, Maharashtra, India

Lonwahi, Maharashtra, India
 Lat 20.294281°
 Long 79.677398°
 03/03/22 11:26 AM

GPS Map Camera



Sindewahi, Maharashtra, India

7MQ5+CM5, Jaiswal Colony, Sindewahi, Maharashtra 441222, India
 Lat 20.289252°
 Long 79.659903°
 03/03/22 11:07 AM

GPS Map Camera



Title: To Develop Environmental Awareness

Goal:

- To foster interest in environmental conservation and sustainability.
- To educate students about various plant species and their ecological importance.
- To highlight the significance of nature and the environment in sustaining life.
- To provide scientific knowledge through practical, hands-on activities.
- To encourage interdisciplinary interaction and collaboration on environmental projects.
- To deepen students' understanding of their natural surroundings.
- To cultivate a sense of environmental responsibility and consciousness.
- To inspire and motivate students towards sustainable practices and environmental stewardship.

Context:

- The students are enrolled in the Nature Club, where they are motivated and informed about the environmental impact on human life.
- Lessons on the role of plants in generating oxygen and maintaining ecological balance are an integral part of the curriculum.
- Regular plantation drives are conducted within the college campus, allowing students to actively engage in environmental conservation efforts.
- Students participate in a cycle rally, organized in collaboration with the Nagar Panchayat Sindewahi, to raise awareness about environmental issues among both students and the local community.

The Practice:

- The Nature Club is an active student-led initiative within the institute.
- Plantation drives are held regularly on campus to encourage students to take responsibility for environmental preservation.

- Students are engaged in a variety of environmental activities, including field trips, nature camps, and community outreach programs, to promote experiential learning.
- Students are also involved in awareness campaigns that focus on promoting sustainability and environmental ethics in both the college and surrounding communities.

Evidence of Success:

- Active student participation in plantation drives has resulted in increased green cover on the campus.
- The cycle rally extends environmental awareness beyond the institution, reaching the entire village, and promoting sustainable practices at the community level.
- There has been a noticeable improvement in students' environmental consciousness and their willingness to participate in eco-friendly initiatives.

Problems Encountered:

- A few students initially showed limited interest in environmental activities, but efforts have been made to increase engagement through interactive and practical learning approaches.
- Registration in the Nature Club is encouraged to boost participation, and the program runs effectively without requiring additional resources or funds.

Contact Details:

- **Name of Principal:** Dr. V. K. Batra
- **Name of Co-ordinator:** Dr. Dilip Sonwane
- **Institution Name:** Sarvodaya Mahavidyalaya Sindewahi
- **City:** Sindewahi
- **Pin Code:** 441222
- **Accreditation Status:** 'B'

- **Phone:** 07178-288274
- **Fax:** 07178-288274
- **Website:** sarvodayamahavidyalaya.com
- **Email:** principal.smvr@gmail.com

