

BHAVAN'S B. P. VIDYA MANDIR, KORADI, NAGPUR

SESSION 2025-2026

NATIONAL SCIENCE DAY CELEBRATION

National Science Day is celebrated every year on 28th February to commemorate the discovery of the Raman Effect by the eminent Indian scientist **C. V. Raman**. To mark this occasion, a special programme was organized in the school for students of Std. I to Std. VII.

The theme for National Science Day 2026 was “**Women in Science: Catalysing Viksit Bharat.**”

The theme highlighted the remarkable contributions of women scientists and emphasized the importance of empowering young girls to pursue careers in science and innovation for building a developed India. The celebration was graced by the esteemed presence of **Dr. S. Kalkar**, Secretary, Pratibha Shakti and **Dr. Bhawana Deshpande**, Co ordinator, Pratibha Shakti. The dignitaries were warmly welcomed by the Science Club Incharge, Teachers and students.

Objectives :

1. To celebrate National Science Day and create awareness about its significance.
2. To develop scientific attitude and curiosity among students.
3. To encourage experiential and activity-based learning.
4. To inspire students through the achievements of great scientists.
5. To recognize and honour the contributions of women in science.
6. To inspire students to contribute towards a Viksit Bharat through science and technology.

Activities Conducted:

Std. I, II & III

Students watched an educational science movie ‘Dora -The Explorer’ and video on ‘The Importance of National Science Day’ in their classrooms on Educomp board. The visual learning experience helped them understand basic scientific concepts in an interesting and engaging manner and create their interest in Science.

Std. IV & V

Hands-on science activities were conducted. Students performed simple experiments and observation-based tasks, enhancing their practical understanding of scientific concepts.

Std. VI – Science Pantomime on Women Scientists

Students presented a meaningful pantomime based on the theme “**Women in Science: Catalysing Viksit Bharat.**” The performance highlighted the inspiring journeys and contributions of great women scientists such as:

- Anna Mani
- Marie Curie
- Tessy Thomas

Through silent expressions and creative enactment, students conveyed powerful messages about determination, equality, and women empowerment in science. The act was highly appreciated by the guests and audience.

Std. VII – Science Talk with PPT Presentation

Students delivered informative science talks supported by PowerPoint presentation. Topics for science talk were-

1. Altruism in animals
2. De extinction
3. Future of electric vehicle
4. Robots in everyday life
5. Chemistry of emotions
6. Magic of emulsions.

Students prepared good powerpoints and explained scientific discoveries and discussed the achievements of female scientists, reinforcing the importance of equal opportunities in science.

Skills Enhanced

The National Science Day Celebration 2026 helped in enhancing the following skills among students:

Scientific Temper, Research Skills, Presentation Skills, Creativity, Critical Thinking, Teamwork and Collaboration, Communication Skills, Leadership Skills, Awareness and Sensitivity.

Outcome –

- Students actively participated with enthusiasm.
- Students developed awareness about the contributions of women in science.
- Scientific curiosity and innovative thinking were enhanced.
- Confidence, teamwork, Communication and presentation skills improved.
- Students were inspired to pursue scientific careers.
- Students developed confidence and teamwork skills.

Conclusion-

Both the respected guests addressed the gathering, judged the competitions, felicitated students appreciated the presentation and hard work of all participants and teachers behind the successful event and motivated students to cultivate scientific thinking, curiosity, innovation and to participate more .Their inspiring words encouraged students to explore science beyond textbooks and apply it in daily life.

The National Science Day Celebration 2026 was conducted successfully with great enthusiasm and active participation from all students. The programme effectively reflected this year's theme and inspired young minds to contribute towards building a scientifically progressive and developed India. It was informative, inspiring, and engaging for all students. The presence and motivational guidance of the esteemed guests added great value to the event.