



VIDYA BHAWAN RURAL INSTITUTE

(An Institution of Vidya Bhawan Society)

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Report on Visit to “Third Space” on National Space Day, 23 Aug 2026

Organized by: Maths & Physics Club, Vidya Bhawan Rural Institute (VBRI), Udaipur

Date: 23 August 2026

Venue: Third Space, Udaipur

Number of Students: 13

Faculty Accompanying the Students: Dr. Saba Khan and Dr. Barkha Rani Tripathi

To celebrate National Space Day, the Maths & Physics Club of Vidya Bhawan Rural Institute (VBRI), Udaipur, organized an educational and experiential visit to Third Space, Udaipur, on 23 August 2026. The visit was aimed at providing students with an opportunity to explore scientific concepts through interactive exhibits, hands-on activities, and audio-visual learning experiences.

A total of 13 students from the institute participated in the visit under the guidance and supervision of Dr. Saba Khan and Dr. Barkha Rani Tripathi.



The students who participated in the visit were: Komal Dangi, Bhumika Purohit, Gulab Singh, Yogesh Sahu, Vinita Suthar, Ghanprabha Rao, Vijendra Singh, Sumit Kumar, Vishnu Prajapat, Devansh Joshi, Jatin Deora, Kartik Meena, and Vikram Meghwal.

The major objectives of the visit were:

To celebrate National Space Day through an engaging educational activity.

- To develop students' interest in space science, Physics and Astronomy.
- To connect classroom concepts with their practical applications.
- To encourage scientific curiosity, creativity and exploration among students.
- To familiarize students with various phenomena related to Physics and space science.



During the visit, the students explored various interactive exhibits and learning spaces at Third Space. They actively participated in several hands-on activities that encouraged creativity and practical learning. The students particularly enjoyed making wooden articles and preparing paper replicas of space rockets, which provided them with an opportunity to learn through creative engagement.



The students also explored the Science Area, where they were introduced to several interesting concepts from Physics and Astronomy. Through interactive exhibits and demonstrations, they learned about the Doppler Effect, wavelength and frequency, waves and optics, the Drake Equation, and the quantum structure of the Sun.

These activities helped students understand how scientific principles that are studied theoretically in classrooms can be visualized and experienced through interactive models and demonstrations. As part of the visit, the students also enjoyed a short film on the Solar System, space and satellites. The audio-visual presentation provided an engaging overview of space and helped students enhance their understanding of celestial bodies, space exploration and satellite technology.



The combination of interactive exhibits, hands-on activities and the film made the visit an enriching learning experience and helped students develop a broader perspective on the applications of Physics and space science.

Outcome: The visit was an enriching and engaging experience for the students and successfully promoted scientific curiosity, experiential learning, and interest in space science. The activity was organized as part of the Maths and Physics Club's efforts to provide students with opportunities to learn beyond the classroom and develop a deeper understanding of science and technology.

