

## ITL OBSERVES NATIONAL SPACE DAY

Title of the activity: National Space Day celebrations Date: 22<sup>nd</sup> August & 23<sup>rd</sup> August, 2024 Organized by: ITL Public School Attended by: Students of classes VI -XII Facilitators: Department of Physics & Department of Geography

ITL Public School observed National Space Day on 23rd August, commemorating the first anniversary of India's Chandrayaan-2 mission landing on the moon's South Pole. The day was a vibrant blend of learning and celebration, with activities designed to engage students across all grades.

The event began with an inspiring address by the Head Boy and Head Girl, who highlighted the significance of India's achievements in space exploration. Their words resonated with the students, setting the tone for a day dedicated to the wonders of space science.

A key feature of the celebration was a workshop led by Dr. Sachin Bahmba, Founder and CMD of space group, who provided an in-depth overview of India's landmark space missions, including the Chandrayaan series, Aditya L1 and the Mars Orbiter Mission. The session was highly informative, offering students a glimpse into the challenges and triumphs of India's space program.

Students from the senior classes participated in hands-on activities such as building simulator rockets, which allowed them to apply scientific principles in a practical and enjoyable way. A quiz competition further tested their knowledge of space, while a painting competition provided a platform for them to creatively express their fascination with space exploration.

The primary students were not left behind in the celebrations. A plethora of activities was organized to pique their interest in space. Engaging pep talks were conducted, tailored to their level of understanding, sparking curiosity and enthusiasm. The young students also presented self-created models of Chandrayaan, showcasing their creativity and understanding of the mission. Additionally, they watched a captivating video on India's space missions, which not only educated them but also inspired dreams of becoming future space scientists.

The day concluded with a sense of pride and excitement, as students of all ages were left inspired by India's achievements in space and motivated to contribute to this ever-expanding field. The celebration was a resounding success, fostering a deep appreciation for science and space exploration among the students, leaving everyone inspired to reach for the stars.



