

## Session on Quantum Science and Technology









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The year 2025 is the International Year of Quantum Sci<mark>ence and</mark> Technology

To create awareness with respect to Quantum Science, the documentary-'The Quantum Indians' was screened on 17th January, 2025 in the School Auditorium for students of grade 9 to 11. This film was based on the story of three Indian Scientists- Satyendra Nath Bose, C.V. Raman and Meghnad Saha who revolutionized Physics and Indian Science in the early part of the 20th century by giving the world Bosons, the Raman Effect, the Saha Equation and India its first and only Nobel for Science. The screening of the documentary was followed by an interactive session with Professor Y.K. Vijay, who explained a few basic principles of light, photons, atoms and their interaction through simple models. This enriching session aimed at building scientific temperament and was well received by the students