

# TOTAL LUNAR ECLIPSE – JAN 31, 2018

## Report

### GENERAL DETAILS

- Name of the School: Bal Bharati Public School, Pitampura
- Name of Educator Conducted: Chitra Khatri
- Date & time of conduction: January 31, 2018
- Name of School Principal / coordinator: Ms. Anjali Verma
- Number of Participants (give best estimate): 600

### BRIEF DESCRIPTION

- Brief Description (in 50-100 words):

An evening observation was organized by **Bal Bharati Public School, Pitampura** in collaboration with **SPACE organization on the occasion of rare celestial event Blue/Blood/ Supermoon (Total Lunar Eclipse)** for nearby school students and for the students of class IV, VII and VIII.

More than 500 students along with their parents and grandparents gathered in the school to have a telescopic view of the eclipsed moon. They were first enlightened with the science behind the lunar eclipse **with the help of presentation given by Aviral Srivastava, Daksh Pandey, and Raghav Verma of class XI and IX respectively.**

Other moon-related activities like Crater Making, Moon Ball, and Quiz were also organized so as to give the enhanced learning about our natural satellite. Everything was well managed by the students of BBPS, Pitampura.

**Students also broke the myth of not observing the lunar eclipse and not to eat during an eclipse. Once again we proved that science can be better learned by doing.**

- Special Highlights of event: Three nearby schools also participated in the event. List of schools are:
  1. Gurunanak Public School, Pitampura
  2. Bal Bharati Public School, Rohini
  3. D.A.V Public School, Pushpanjali
- Photographs of Conduction & Eclipse:



Aviral Srivastava of class XI conducted presentation for the audience



Audience attended the presentation on Total Lunar Eclipse

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Sarthak Kapoor of class VIII conducted quiz for the audience



Students and parents wait for their turn to observe Eclipsed moon



Student volunteers handled telescope during the observation



Parents observed Eclipsed moon through the telescope



Coordinator Ma'am Anjali Verma observed Eclipse Moon through telescope



Students of Gurunanak Public School also gathered to observe the Eclipsed Moon

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Naytik Jain of class III-A took an initiative to click picture with the Eclipsed moon



Nia Manocha of class III-C clicked picture with the Eclipsed moon

○ Feedbacks from participants:

- Good Job! Bravo! -By Parent of Shourya Oberoi of class IV
- Enjoyed the event -By Kayash of Class V

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