

TOTAL LUNAR ECLIPSE – JAN 31, 2018

Report

GENERAL DETAILS

- Name of the School: K.R. Mangalam World School, Gurugram
- Name of Educator Conducted: Anshuman Soni
- Date & time of conduction: 31st Jan 2018; 6 pm to 8:00 pm
- Name of School Principal: Ms Priya Arora
- Number of Participants (give best estimate): approx. 350

BRIEF DESCRIPTION

SPACE India in collaboration with KR Mangalam World School, Gurugram celebrated **Total Lunar Eclipse Telescopic observation** with Primary and Middle wing students and their parents on January 31, 2018. Around 350 people learnt the reason behind the occurrence of Blue moon, Supermoon and Blood moon and enjoyed the telescopic view of moon and this rare phenomenon. Students also enjoyed various astronomy related activities and games.

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.

Highlights of event: Students observed rare event of blue moon, super moon and blood moon, with the help of telescope, happening after 35 years in India. There was also an astronomy corner set up which consisted of plethora of fun filled astronomy activities like- Weight on different planets, crater making activity, pop rocketry, shoot the alien, shadow matching etc. Both students and parents participated in the activities with full zeal and thoroughly enjoyed them. This event helped students a lot since they observed and learnt about total lunar eclipse.

Photographs of the event:



A short video on Total Lunar Eclipse was displaying for the audience



Audience enjoyed different activities at activity corners on Total Lunar Eclipse

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Parents witnessed Total Lunar Eclipse through 50 mm telescope



Students witnessed Total Lunar Eclipse through 50 mm telescope



Students were lined up in queue to witness Total Lunar Eclipse through Dobsonian telescope



Volunteers were explaining the Total Lunar Eclipse to the audience



Students enjoyed Pop Rocketry on Total Lunar Eclipse



Students of Class VIII clicked a picture of Total Lunar Eclipse

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