

A VISIT TO INDIA

METEOROLOGICAL DEPARTMENT

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SCIENCE STREAM STUDENTS of 10+2 of our school visited Doppler Weather Radar of India at Meteorological Department Patiala on 22.03.2019(on the eve of World Meteorological day which is celebrated on 23rd March every year).The students learnt about the working of various instruments including Doppler Weather Radar used in weather forecasting. They also learnt about the usefulness of weather forecasting in various sectors like agriculture,

airlines, flood department, Air force, Navy and general public. Students were awestruck on seeing the meteorological balloon of big size which goes up to the height of 30 to 35 kilometres. It is released daily to get meteorological data of upper atmosphere. The officials of this department also explained about the theme of the year 2019-20 i.e. "Sun, Earth and Weather". This theme is always decided by WMO.