



## *National Public School, Kengeri, Bengaluru*

### *Report on Educational Trip Grade X*

*National Public School, Kengeri, had organized an educational trip to Atomic Minerals Directorate for Exploration and Research (AMD) on Friday, 2<sup>nd</sup> September, 2022, for the students of Grade 10.*

*The students explored the rock garden which had an avenue of different types of rocks, which were installed on the grass bed. Uniqueness of each rock and the objective of finding uranium was explained by the experts.*

*The students were taken to auditorium and were briefed about the origin, objectives, work structure of AMD and its branches. A short video on the same was screened & an animated movie on the formation of rocks provided an interesting insight to the students.*

*Later, refreshment was provided to all. Next visit was to the Rock Museum, where different kinds of rocks were displayed. The students had an opportunity to visit research rooms where they could gather information about how they find the presence of uranium in each kind of rock.*

*Homi J Baba's, Atomic power generation plan was briefed. The students visited physics lab and chemistry lab and understood the different process of liquefying the rocks magnifying the Slices of rocks were observed under microscope.*

*In a nutshell the whole visit was a great learning to all and a true exposure to the world of rocks.*

*“Education is a lifelong journey whose destination expands as you explore.”*

