

## NATIONAL PUBLIC SCHOOL

Kengeri, Bengaluru.



## INSIGHT 2019-SCIENCE EXHIBITION



'Tell me and I forget, teach me and I may remember, involve me and I learn.'

Science Exhibition with the theme Insight 2019 was hosted by National Public School, Kengeri on 9th February 2019 at the School campus.

The programme was inaugurated by Secretary Smt.Divya B.S. She was very impressed by the presentations and joint efforts of both teachers and students. The students of Grade I to XI participated in the exhibition with great scientific temperament and exhibited their knowledge about Applied Mathematics & Science. The exhibits were indeed eye openers on various topics related to Green Energy, Innovation , Transportation, Communication, Agriculture, Technology, Bio- diversity, Community Health, Environment & Mathematical Modelling. Children performed few jaw-dropping science experiments with dry-ice which is also known as the magical substance "the solid form of carbon dioxide". Dry ice is an excellent tool for illustrating scientific processes and having fun while learning. These wonderful casual experiments with dry ice taught kids about pressure, states of matter, and chemical reactions in a truly memorable and hands-on way! "I think it could allow us to travel farther and be more comfortable, whether that's underwater or above the atmosphere."

Students of Grade III turned out to be resourceful with their brilliant approach of sustainable Hydroponic gardeners. They practically implemented and explained the process. The static and working models of Science and Mathematics were designed age appropriately and almost all the children got a chance to present and explain their models. There were simple models from addition and subtraction to electricity and windmills and many integrated projects like BMI,

Angle and distance between celestial bodies, Math in music so on.....

It has given the children and the teachers a very good boost to their morale. With an endeavor to encourage scientific attitude among budding young Scientist and Mathematician, this exhibition was one of its kind.

## Models by Innovators AADHYA.P T'A'

