



# INTERNATIONAL INDIAN PUBLIC SCHOOL

25 June 2024

REF: IIPS/PRL/24-25/53

## Science Exhibition for Grades IV to XII

“Science is a way of thinking much more than it is a body of knowledge.” – Carl Sagan

Dear Parents,

In today’s world of Science and Technology, scientific attitude is the most desirable trait among students, as it promotes rationality, logical thinking, systematic planning, experimenting and exploring. So to open up new avenues of curiosities and to provide a platform for discovery and innovation, our school is organizing **Science Exhibition on Thursday 19 September 2024**. The aim of the aforesaid exhibition is to provide an opportunity for the students to showcase their aesthetic ideas, passion and creative innovations as well as ignite the minds of the children in the field of Science and Technology.

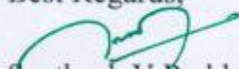
The Main Theme: **“Understanding Ecosystem for Health and Well Being”**.

**Sub – Themes:**

<i>Agriculture and Food Security and Conservation</i>	<i>Nano Technology in Medicine &amp; Engineering</i>
<i>Health (Physical &amp; Mental Health)</i>	<i>Technological Innovation for Ecosystem and Health</i>
<i>Fostering Health, Nutrition and Well Being</i>	<i>Social and Cultural Practices for Ecosystem and Health</i>
<i>Working Models of Different Ecosystem</i>	<i>Models Based on Mathematics in Real Life</i>
<i>Different Types of ecosystem, Eco Friendly Farming</i>	<i>Pollution, Recycling</i>
<i>Afforestation, Disaster Management</i>	<i>Space Exploration</i>
<i>Food Adulteration</i>	<i>Sewage Treatment Plan</i>
<i>Hydroponic, Aeroponic, Organic Farming(Animal Husbandry &amp; Plants)</i>	<i>STEM related projects, Sustainable energy resources</i>
<i>Model of biogas plant</i>	<i>Structure&amp; Visual characteristics of molecules</i>
<i>Connectivity of molecules in living organisms</i>	<i>Artificial Intelligence &amp; Robotics</i>

Kindly fill in the enclosed Participation Form and submit it to the respective class teacher on or before **Sunday 08 September 2024**.

Best Regards,

  
Santhosh V Prabhakaran  
Principal



## SCIENCE EXHIBITION FOR GRADES IV TO XII PARTICIPATION FORM

Dear Teacher

I would like my child \_\_\_\_\_, studying in Grade \_\_\_\_\_ Section \_\_\_\_\_ to participate in the Science Exhibition 2024 to be held on **Thursday 19 September 2024**

- a) Title of the model / exhibit \_\_\_\_\_
- b) Brief write-up of the model / exhibit. \_\_\_\_\_

Parent’s Signature: \_\_\_\_\_

Date: \_\_\_\_\_