

St. John's Public School

- OMR, Siruseri, Chennai - 600 130 -----

Presents



Science & Arts Expo Saturday, 2nd March 2024



"To develop a complete mind, study the science of art, study the art of science. Develop your senses - learn above all to see. Understand that everything is connected" - Leonardo da Vinci

In commemoration of **National Science Day** that is observed on the 28th of February every year, we at SJPS Siruseri make it a point to use it as an immense opportunity of learning for the student community.

Q'24 (Alpha '24) is the yearly Educational Expo of **St. John's Public School Siruseri**. Last year's **Q**'23 (Alpha '23) was an intra-school event with Science as the main focus of the projects and displays. There was immense learning and exposure for all the students as they learnt to investigate, research the topics given and represent their learning through project presentations and models.







This year we are expanding the umbrella of \mathbf{X} '24 (Alpha '24) to include other domains of information and research such as Environmental Science and Social Science as well. This will give the students exposure to topics and areas that they have not been exposed to in their regular curriculum in the classrooms. It will be exciting and will expand their horizons to immerse themselves in enriching learning experiences.







X '24 (Alpha 24) will also include the **Inter-school Science Project Competition**

Come and be a part of this Celebration of Discovery and Learning!

We are inviting all Schools to participate in this display of learning through investigation and project presentations.

The following are the details of the competition:

Categories:

Category I- Classes 1 to 3 Category II- Classes 4 to 6 Category III- Classes 7 to 9

Topics for the science projects:

Category I (Classes 1 to 3)- **Science in everyday life** Category II (Classes 4 to 6)- **Satellites and Rockets** Category III (Classes 7 to 9)- **Force, pressure, and energy**

Rules and Regulations:

- Each school can have a maximum of 2 participants for each category.
- Projects can be presented as experiments, 3D models, 2D models, or working models along with charts for explanation. The participants must bring all the required materials such as trays, cups,pins, sticky tape, extension boxes or batteries for their projects and display them along with the following:

- 1.5 feet by 1.5 feet Base for the project
 - A name board or chart mentioning the:
 - ✓ Name the School
 - Name of the student and class
 - Name of the project and Concept displayed
 - ✔ Materials used
- Students will be given a maximum of two minutes to explain their project and the concept used.

Registration of students at the venue: 9:00 am to 9:30 am

Setting up time for the projects: 10:30 am to 11:30 am

Timing for the adjudication: 12:00 noon to 1:30 pm

Judgement criteria:

- Adherence to the topic given
- Uniqueness and creativeness of the display
- Materials used and presentation
- Clarity in explanation of the concept
- Overall impact of the project

Prizes

Each category has Three placements and the Winning young scientists will be awarded with Trophies and Cash Prizes:

First Place- Trophy, certificate, and a cash award of Rs. 5000 Second Place- Trophy, certificate, and a cash award of Rs. 3000 Third place – Trophy, certificate, and a cash award of Rs. 2000

All participants are assured of Participation Certificates and Goody Bags!

- Registration form enclosed
- For further details regarding the competition contact: Mrs. Nadiyammal (Expo Coordinator)- Ph: 8754510231
 SJPS office: 7338792572
- scan and send the *filled-in registration form to sjps.alpha24@gmail.com or register online by using the link* https://forms.gle/KCZNSi1QXu6eYWc66 or scan the QR code given above.

Registration is free! The last date for registration of participants is Saturday,17th February 20<u>24</u>

Food courts, games corner, documentary film shows and many more intellectual and exciting treats to be experienced

Entry is free! Non participating Students can also visit the Expo with parents or teachers

About us:

St. John's Public School Siruseri (OMR) is the sister campus of St.John's Public School Medavakkam, the flagship School of Dr. R. Kishore Kumar, the founder and Chairman of St.John's Public Schools, Chennai. The School is nestled in the tranquil and idyllic corner of the SIPCOT IT park. The school has as its motto, *learning for life!*





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