



**Session: 2024-2025**

Ref No. 00101-A

***"The greatest scientist is not necessarily the one who does the most complex calculations, but the one who asks the simplest and most profound questions."***

**Class VII Science event-*"Electrospark"***

**Dear Parents,  
Greetings!**

We are delighted to announce an exciting and enriching science event for Class VII – "Electrospark" This event aims to inspire and educate students about the fundamental principles of electricity, its applications in everyday life, and the impact of electrical innovations on technology and society. The event will foster curiosity, promote hands-on learning experiences, and encourage sustainable practices related to electrical energy usage and conservation.

**Objectives:**

- ❖ To inspire scientific curiosity, enhance creativity, and reinforce conceptual clarity through hands-on experiences and interactive demonstrations.
- ❖ To make science fun, interactive, and accessible, promoting a lifelong interest in science and its real-world applications.

**Event Details:**

Date: 16<sup>th</sup> January 2025 (Thursday)

Time: Science Period

Venue: Classroom

**Activities:**

- Model and toy demonstration based on concepts of electricity.
- Circuit designing
- Electromagnet preparation
- The Power Surge Quiz

**Note:**

- Participation is compulsory for all students.
- Parents are kindly requested to support and motivate their wards for active participation.

Let us join hands to make this event a memorable and enriching experience for everyone.

Thank you for your cooperation.

Warm regards,

Birla Public School, Ganganagar