



## THE BISHOP'S CO-ED SCHOOL, KALYANI NAGAR

### REPORT ON EXPERIENTIAL LEARNING ACTIVITIES [ELE]

**"The Science of today is the technology of tomorrow."**

It is indeed very aptly said. With this objective of boosting the scientific temperament of our children, The Bishop's Co-ed School, Kalyani Nagar organised the Experiential Learning Activities for classes 6,7 and 8. The sessions were conducted on three days: 20th January, 25th January 2024, and 3rd February 2024.

The ELE Team had planned various scientific experiments for classes 6,7 and 8 according to their level of understanding. The children put in an enthusiastic effort to understand the scientific concepts, use them to make working models and satisfy their curiosity. Each child did the activities

individually which gave them a new confidence. They also explained the concepts during the making of the working models, which helped them to learn better.

Some of the activities the children engaged in were:

- Studying the atomic structure of carbon and carbon compounds.
- Studying the image formation using bio convex lens.
- Studying a wireless power transfer.
- Making a model of the water level indicator, burglar's alarm, air push car and a Beed Microscope.



The entire team of Sunday Science School in collaboration with Experiential Learning Activities were instrumental in introducing these scientific concepts to the children. It was indeed a very fruitful endeavour allowing the students to think out of the box. These activities achieved their objective of reinforcing scientific concepts, promoting a scientific temper, and opening up new avenues for students.

