



THE BISHOP'S CO-ED SCHOOL, UNDRI

REPORT ON EXPERIENTIAL LEARNING ACTIVITY

CLASS 8

"Scientists have shown that because positive and open mindsets produce exploration and experiential learning, they also come to produce more-accurate mental maps of the world." – Barbara Fredrickson

" Experiential learning focuses on creating experiences that have a practical application of knowledge and skills to real-world experiences to increase learner's knowledge and develop competence in skills and behaviours".

To impart this experiential learning "Sunday Science School Education-Sakal NIE" conducted an experiential learning activity on 23rd November 2022 at "THE BISHOP'S CO-ED SCHOOL, UNDRI" for the students of Class 8.

The Directors Mr. Dinesh Nisang, Mr. Piyush Dake, Miss. Nikita Kulkarni and educators Mr. Nikhil Khaman and Miss. Jagruti Meshram from the SSSE-S NIE together conducted the session in various sections of Class 8. The topic on which the activity conducted was 'Construction and working of Motor'. The experimental kit was distributed to each student and demonstration was given. The kit contained one cell, 2 safety pins, a magnet and a copper coil. Students were guided with the construction and accordingly the connections were done by them. As the session involved a lot of interaction and participation, all the students found it very interesting and enjoyable.

The hands-on experience of seeing the copper coil rotating, the students could easily relate it to the theory explained. It indeed gave an insight into their own skills, interests and passion.

Report By:



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EVERYTHING IS THEORETICALLY IMPOSSIBLE UNTIL IT IS DONE.



THE ONLY SOURCE OF KNOWLEDGE IS EXPERIENCE.



THE GOOD THING ABOUT SCIENCE IS THAT IT IS TRUE WHETHER OR NOT YOU BELIEVE IN IT.



WE DO NOT LEARN FROM EXPERIENCE. WE LEARN FROM REFLECTING ON EXPERIENCE.