

LAB LESSONS ON FRICTION

ACTIVITY: Physics Lab Experiment on Friction

DATE: 7 August 2025

CONDUCTED BY: Class 11B

To bring the concept of **friction** to life, students of **Class 11B** were taken to the **Physics lab** for a hands-on experiment. Exploring the theme “**Friction – the Necessary Evil,**” students investigated how frictional forces act on different surfaces and materials.

The activity not only deepened their conceptual understanding but also sparked discussions on the dual nature of friction — how it resists motion yet makes movement possible. The experiment successfully blended theoretical learning with practical observation, making physics more tangible and engaging for students.

