## **TECH CHAMPS**

**ACTIVITY: Dual Arm Soccer Project** 

**DATE: 21 August 2025** 

**CONDUCTED BY: Class 6C** 

The students of Class 6C took a big leap into the world of robotics by building their very own **Dual Arm Soccer Bots!** This exciting hands-on activity blended creativity, problem-solving, and technical skills as the young innovators learned how motors, sensors, and coding work together to make a robot come alive.

The highlight was watching their bots compete in a friendly soccer match, sparking laughter, curiosity, and a sense of achievement. Through this engaging project, students not only explored the basics of **mechanics and automation** but also developed critical **21st-century skills** like teamwork, logical thinking, and innovation. Truly, the future looks bright with such budding tech minds!





