



## Innovation STEM Program

### Micro Planner - May

Grade	No. of Sessions	Activities	Extra Activity
3	3	Gears Exploring Windmills	
5	3	Creativity with AI AI and Research Assistance	
2	3	Cause and Effect – Science of Hockey	
1	3	I am an engineer	
6	3	Switch Controlled LED Door Bell Circuit LED Fading	
7	3	Designing a Nut and Bolt Learning Slicing Practice session on 3D Printing	
4	3	Carrier Pick and place	National Technology Day celebration (on Pick & Place Robot)
9	6	Ideation session on Data Science Python Revision Introduction to AI/ML and Data Science	
8	3	Interfacing with LCD Introduction to MQ135 sensor Integrating MQ135 sensor	National Technology Day celebration (on Interfacing Of LCD)