

ADVANCE YOUR ENGINEERING EXPERTISE



GALILEO TECHNIC



Galileo Technic offers broad knowledge in Science, Technology, Engineering and Maths (STEM). Students explore machines from a professional engineer's perspective, focusing on identification of solutions and promoting teamwork to build complex mechanisms. Students learn to implement mechanical engineering principles through building motorized Lego® models.

Galileo Technic Objectives:

- Encourage independent and creative thinking
- Develop the ability to analyze engineering processes
- Acquire engineering implementation skills
- Expand problem-solving skills
- Provide general knowledge of laws of physics and various natural phenomena
- Progress sense of self-efficacy and time management
- Improve communication and interpersonal skills
- Boost team-building abilities



**YOUNG
ENGINEERS**



@ Milgate PS / Thur. 3:45pm

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