

Description:

For students aged 6 and above, our JuniorBots (ages 6 to 8) and SeniorBots (ages 8 to 10) programs are tailored to foster 21 century skills through immersive project-based learning experiences.

Using a combination of LEGO Education WeDo 2.0, mBot 2 from Makeblock, and Scratch 3.0, students engage in dynamic challenges designed to ignite their creativity and hone their logical thinking abilities, all while exploring key concepts in mathematics and science.

Our formative assessment approach ensures continuous improvement and understanding, culminating in a final project at the end of each semester to showcase the mastery of program concepts.

Skills and Competencies:

- Competencies: Critical Thinking - Problem Solving - Teamwork - Collaboration
- Future Skills: Digital Literacy – Innovation - AI Literacy
- Judgment Skills: Decision Making - Critical Thinking
- Technical Skills: Programming - Robotics - Digital Citizenship

MindScape

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