Southwest Indiana **STEM**

presents

ID3E!

Interdisciplinary: Environment, Earth, & Engineering
REAL-WORLD, PROBLEM-BASED SUMMER STEM CAMP

Grades 6 - 8
July 18 - 22, 2022

The 2022 ID3E! Summer STEM Camp at the University of Southern Indiana is an experience aimed at teaching middle schoolers about the engineering design process through real-world, problem-based inquiry challenges. Each day, campers will be asked to work together to create a prototype or design/program a LEGO robot to solve a practical problem. This year, ID3E! curriculum will be centrally themed around the importance of water quality and the human & environmental impacts of water pollution. Recreational activities will be offered in collaboration with the YMCA of Southwestern Indiana.

Date: July 18 - 22, 2022
Time: 9:00 a.m. - 3:00 p.m.
Location: University of Southern Indiana
Audience: incoming 6 - 8 graders
Capacity: 24
Cost: $50 (lunch & camp t-shirt included)
Deadline to Register: June 10, 2022
Website: https://www.usi.edu/science/southwest-indiana-stem/id3e-summer-camp/

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