

"GO ABOVE AND BEYOND" Nicole Pomeroy

... FUTURE ENGINEER
... SCIENCE FAIR WIZ ... HONOR STUDENT
... MICHIGAN CITY SUCCESS STORY

With all her extracurricular activities and engineering awards, Michigan City High School senior Nicole Pomeroy has a resume that rivals some accomplished adults.

SCIENCE SUPERSTAR: For six years running, Nicole has advanced to the Hoosier State Science & Engineering Fair, where she has won first, second, and third place, along with special awards from the U.S. Navy and Army.

Her projects have explored magnetic shielding, compared earth magnets to electromagnets, demonstrated a homemade generator and an electric motor, and rated battery performance. "I've always loved building things. Science fairs are optional in high school, but I do them as a way of preparing to be a mechanical engineer."

GIRL POWER: Last year, Nicole and three friends won first place for the state of Indiana in NASA's CELERE competition, which challenged students across the country to explore ways to increase capillary flow at zero gravity. She's also the only girl in her advanced engineering class. "It's important for young women to be exposed to these experiences. We think about and look at things differently than men. The world needs our hands-on contributions."

THRIVING AT CITY: Nicole is President of MCHS' Science Club, Treasurer of the National Honor Society, and a member of Student Council, Spanish Club, Steering Committee, Mathletes, and the Swim team. She is a Porter County finalist for the Lilly Scholarship, and has a 4.0 GPA. "City offers so many AP and dual-credit courses, and that's really going to help me advance in college, and help cut the cost, too."

SECRET TO SUCCESS: "My philosophy is, always do more than what's required; always try to go above and beyond."

Did you know?

Michigan City High School has 4 finalists for the prestigious Lilly Community Scholarship this year.

Our public schools: a community success!

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