



Sun Post-Herald Student of the Week: Sean Bush

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Sun News staff



SEAN BUSH

This St. Ignatius High School student recently returned from two weeks of intensive study at the Ohio Supercomputer Center's summer institute.

As a participant in the program, Bush joined more than a dozen other underclassmen in searching for new comets, programing for obstacle avoidance, enhancing a virtual surgery application and researching cellular communication.

Bush and his teammates were part of the 21st class of students to participate in the OSC's annual residential science technology engineering and mathematics enrichment program June 20-July 2 on the campus of The Ohio State University.

The 16 high school freshmen, sophomores and juniors from across Ohio conducted university-level research on OSC supercomputers, interacting with scientists who provided tours of their labs and assisted with sponsored research.

Bush and his teammates solved practical, yet complex, science and engineering problems.

In the process, they developed and applied fundamental computing skills in areas such as programming languages and techniques, operating systems and visualization.

*Know someone who qualifies as a "Student of the Week"? We invite you to submit nominations online at **cleveland.com/sun**, by e-mail to **ckovach@sunnews.com**, or by mail to the Sun Post-Herald, 5510 Cloverleaf Parkway, Valley View, OH 44125.*

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