Mathematicians, artists, and architects are finding out what kids already know: creating, discovering, and deepening your understanding of the universe with Zometool is FUN! Zometool is a powerful construction system that allows the integration of art, math, science, engineering, and play.

Activities in the Zometool Camp include building geodesic domes, “spinners,” and 2- and 3-dimensional challenges; exploring mathematical and artistic patterns; and working together to build a single, complex work of “mathematical art” containing thousands of parts. Zometool is quite user-friendly—no previous experience is needed.

- **Dates and times:** Monday, August 5 through Thursday, August 8, 9:00 a.m.–12:00 p.m.
- **Eligibility:** Suggested ages 10–14.
- **Cost:** $75. Partial scholarships are available (see [Registration](#)).
- **Instructor:** Dr. Chris Hill, Assistant Professor of Mathematics. Dr. Hill has organized Zometool workshops and “geometry barn raisings” with Allegany-Limestone Central School, Hinsdale Central School, Olean Intermediate Middle School, Portville Central School, Southern Tier Catholic School, and the Dresser-Rand Challenger Learning Center.
- **Location:** Doyle Trustees Room, on the SBU campus.
- **For more information about camp activities:** Please contact Dr. Chris Hill at [chill@sbu.edu](mailto:chill@sbu.edu) or (716) 375-2025.
- **Registration:** Please visit [www.sbu.edu/zometoolcamp](http://www.sbu.edu/zometoolcamp). For questions about registration or payments, please contact Caitlin Webster, Director of the Office of Events and Conferences, by email at [events@sbu.edu](mailto:events@sbu.edu).

The Zometool Camp is organized with the kind assistance of Dream It. Do It. WNY.