Outreach and engagement to campus STEM groups using the library's 3D printer and scanner

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**Our Equipment**
- Think 3D at Morris Library
- Friends of the Library Demo
- 3D Printer Build with Makerspace
- Sustainability Carnival
- Math Field Day
- Art Education Festival
- Chamber of Commerce tour
- Rotary Club presentation
- Project NEXT Generation demo
- New Student Orientations
- Family Carnival
- Science in the South Teacher Conference
- Science Cafe Presentation at the local Science Center
- Think Science! Dinner Presentation

**Events**

**Models Printed During Events**

**Targeted STEM Groups**
- College of Science
- College of Engineering
- Graduate Students
- STEM Living Learning Communities
- Local Makers
- Labs
- Area STEM Teachers
- Registered Student Organizations

**Marketing Materials**

**Outcomes**
1. Informed the campus about these new library services
2. Helped highlight other library services during the events
3. STEM patrons met their liaison librarian
4. Brought in 14 new classes for library sessions in departments such as: Engineering, Engineering Technology, Computer Science, Anthropology, Chemistry, Theater, and Sculpture
5. 736 people attended just the workshops and class sessions

**Future Steps**
1. Develop projects with STEM faculty on campus
2. Conduct more outreach with the local community
3. Involve more non-STEM student organizations on campus
4. Create a social media presence for the 3D program
5. Conduct workshops specific to applications & 3D modeling