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## STEM FOR KIDS SUMMER PROGRAM COMING TO SOUTH SUBURBAN COLLEGE IN JULY

SOUTH HOLLAND, IL—South Suburban College's Office of Continuing Education and STEM Department are partnering to offer a course to help fill the summer days with activities that will inspire and challenge kids and young adults.

SSC Maker Lab presents, *Google AIY Projects: bring artificial intelligence to your maker projects.* With this AIY Voice Kit from Google, students can build a standalone voice recognition system using the Google Assistant or add voice recognition and natural language processing to Raspberry Pi based projects. In this class, students will assemble the basic kit that works with the Google Assistant as well as on-device voice recognition with TensorFlow.

All course materials are included. Students will also have the opportunity to create a custom 3D printed enclosure for their device using the SouthWorks Maker Lab laser cutter, vinyl cutter and 3D Printers. (Parents, please note: the students will need to create a Google mail account if they do not already have one.)

SSC is pleased to offer the following STEM for Kids class at the Oak Forest Center in July for grade school and high school students:

## **KFK C03 730**

July 8-11, 2019, M-Th, 8:30-12 noon, Oak Forest Center, Room 5130

Cost: \$150, includes all materials needed Students: Entering Grades 5 through 12

Instructors: Desmond Campbell and Julia Dixon

First time non-credit students should visit the Admissions Office, Room 2348, or call Continuing Education at (708) 596-2000, ext. 2231 to get started. For questions about these classes or STEM programs at SSC, please contact Anna Helwig, STEM Dean, at (708) 210-5706. For more information about all of SSC's programs, admissions and registration, please visit www.ssc.edu or contact the Admissions Office at (708) 210-5718. The Oak Forest Center is located at 16333 South Kilbourn Avenue, Oak Forest, Illinois 60452.