May 2019

Day / Time Activity	Grades	Venue	Description
VR, AR & Electronics Mondays for Teens 5-6 pm 5/13 Hands -On Lenovo Mirage Virtual Reality for Teens 5/20 Hands-On Ricoh Theta S 360-degree Images 5/27 DIY Electronics for Teens	Grades 7 and above; Grades 3-6 if accompanied by an adult	Teens Lower Level	**Lenovo Mirage Virtual Reality** Experience a realistic and immersive 3D, 360-degree virtual reality (VR) with Lenovo Mirage Headset. *Call 203-899-2780 x 15131 to register* **Ricoh Theta S 360-degree Images** Learn how to capture 360-degree still images and video footage of your entire surroundings with a single click. *Call 203-899-2780 x 15131 to register* **DIY Electronics for Teens** Use electronic pieces, including sensors, and motors to build your own gadgets. *Call 203-899-2780 x 15131 to register*
We Do Robotics & Coding Wednesdays 5-6 pm 5/1,5/8, 5/15, 5/22, 5/29	Grades 3-6 accompanied by an adult	Studio One	**We Do Robotics & Coding Wednesdays** Learn STEM skills while building and programming robots with LEGO bricks, gears, motors and sensors. *Call 203-899-2780 x 15131 to register*
3D Scan, Design, Print Thursdays 3D Scanning, Modelling and Printing 5-7 pm 5/2, 5/9, 5/16, 5/23, 5/30	Grades 7 and Up; Grades 3-6 if accompanied by an adult	Studio One	**3D Scanning, Modelling and Printing** Learn how to use a 3D printer, 3D scanner and 3D modelling software. *Call 203-899-2780 x 15131 to register*
Alternate Saturdays 3-4 pm **Mindstorm Robotics & Coding for Teens** 5/4, 5/18	Grades 5-12 Grades 5-6 if accompanied by an adult	Lower Level	**Mindstorm Robotics & Coding for Teens** Learn to build and program LEGO Mindstorm EV3 physical robots. *Call 203-899-2780 x 15131 to register*