

April 2019

Day / Time Activity	Grades	Venue	Description
VR / AR Mondays for Teens 5-6 pm 4/1 Podcasting Workshop for Teens 4/8 Experience Virtual Reality with Lenovo Mirage Headset for Teens 4/15 Introduction to Ricoh Theta S 360-degree camera 4/22 Digital Storytelling for Teens with Virtual Reality (VR) 4/29 Augmented Reality (AR) Workshop for Teens	Grades 7 and above; Grades 3-6 if accompanied by an adult	Lower Level	Podcasting for Teens Learn how to create your own podcast. <i>Call 203-899-2780 x 15131 to register</i> Experience Virtual Reality with Lenovo Mirage Headset Experience a realistic and immersive 3D, 360-degree virtual reality (VR) with Lenovo Mirage Headset. <i>Call 203-899-2780 x 15131 to register</i> Introduction to Ricoh Theta S 360-degree camera Learn how to capture 360-degree still images and video footage of your entire surroundings with a single click. <i>Call 203-899-2780 x 15131 to register</i> Digital Storytelling for Teens with Virtual Reality (VR) Create an immersive story using 360-degree images found either in Google Maps or upload your own 360-degree images. Augmented Reality (AR) Workshop for Teens Use Galactic Explorer app and MERGE Cube to explore the Solar System in VR.
We Do Robotics & Coding Wednesdays 5-6 pm 4/3, 4/10, 4/17, 4/24	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. <i>Call 203-899-2780 x 15131 to register</i>
3D Design & Print Thursdays 3D Scanning, Modelling and Printing 5-7 pm 4/4, 4/11, 4/18, 4/25	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. <i>Call 203-899-2780 x 15131 to register</i>
Alternate Saturdays 3-4 pm Mindstorm Robotics & Coding for Teens 4/6, 4/20	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. <i>Call 203-899-2780 x 15131 to register</i>