

Youth will learn game coding and video production. Participants will need access to a PC (Windows XP or later) or Mac (OSX) with at least 4GB of RAM and a 2 GHz processor; broadband internet; webcam; microphone and speakers; and access to Zoom video conferencing.

Video Production Special Effects

Youth ages 8-13 will learn film editing basics and how to use Hollywood-style special effects techniques. Participants will need Wondershare Filmora (free download). *Register by January 18*.

314301-A Saturdays, January 27 and February 3 8-10 a.m.

Fee: \$65 Residents of New Hope, Crystal, Golden Valley \$72 Nonresidents

Nintendo Video Game Coding

Youth ages 6-11 will create their own video game as they choose a storyline complete with popular Nintendo characters as their stars. Then add challenges and difficulty levels. Participants will need two Scratch accounts. *Register by January 18*.

314301-B Saturdays, January 27 and February 3 10:30 a.m.-12:30 p.m.

Fee: \$65 Residents of New Hope, Crystal, Golden Valley \$72 Nonresidents

Register with: New Hope Parks and Recreation

4401 Xylon Ave N New Hope, MN 55428 763-531-5151

Online Registration: webtrac.nhrecexpress.com

Dungeons & Dragons 101

Youth ages 7-12, learn the basics of creating your own character and embark on an amazing roleplaying game. *Register by February 1.*

314301-C Saturday, February 10 9 a.m.-12 p.m.

Fee: \$50 Residents of New Hope, Crystal, Golden Valley \$57 Nonresidents

Harry Potter 3D Printing

Youth ages 7-12 will learn 3D design and modeling skills using Tinkercad. Create a Deathly Hallow model and your own magical pendant. Choose one design to be printed and mailed to you. Participants will need Tinkercad (login information will be provided during class). *Register by March 14*.

314301-I Saturday, March 23 9-11 a.m.

Fee: \$35 Residents of New Hope, Crystal, Golden Valley \$42 Nonresidents

Refunds, program credits, or transfers are allowed up to the printed deadline. In the event of illness or injury, refunds may be given after the deadline. A doctor's written verification is required. All refunds are subject to a \$5 service fee. Confirmations are not sent. Payment by check authorizes the city to use information from your check to make a one-time electronic fund transfer from your account. Phone registrations accepted with a major credit card.

Tech Academy - Winter 2024

| Name | Phor | ne | Cell | |
|---|--|--|--|--|
| Address | | City | Zip | |
| Birthdate | Parent/Guardian | | | |
| Email Address | Special Need | | | |
| Activity | | Amount Enclosed \$ | | |
| name, address and telephone number disclosed without my written consent u | for the purpose of program administration. I underst nless otherwise provided by law. I hereby agree to a | and that the records are pro allow the individual named h | and other personnel involved in this program, the participant's tected under state and federal privacy regulations and cannot be nerein to participate in the aforementioned activity, and further hotos or videos taken during the event to be used by the city in | |
| Parent/Guardian Signature _ | rent/Guardian Signature Date | | Date | |
| Am Fy/Discover/MC/Visa # | | Exp Dat | te Security Code | |