Exploration HUB

April 2023

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
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3 Digital Conversion Demo: VHS tapes, Super 8 and more Noon – 1 p.m.	**4** Making the Cut: Video Editing Club 4 – 5 p.m.	⭐ **5** Tinkercad 3D Design: Empathy Symbol Keychain 5 – 6:30 p.m.	**6**	**7**	**8** Beginning Arduino Noon – 1 p.m. Arduino Club 1 – 2 p.m.
10	⭐ **11** Teen Photoshop Elements: Comic Book Color Design (Grades 7-12) 4 – 5 p.m.	**12** Photo Scanner and Photo Editing Software Demo Noon – 1 p.m.	**13**	**14**	⭐ **15** Silhouette Cameo: Landscape Design Coffee Mug Noon – 1:30 p.m.
17	⭐ **18** Photoshop Elements: Techniques of Photojournalism Noon – 1 p.m.	**19**	**20** Digital Conversion Demo: VHS tapes, Super 8 and more 5:30 – 6:30 p.m.	**21**	⭐ **22** Tinkercad 3D Design: Empathy Symbol Keychain 2:30 – 4 p.m.
24 Photo Scanner and Photo Editing Software Demo 4 – 5 p.m.	**25**	⭐ **26** Silhouette Cameo: Landscape Design Coffee Mug 5 – 6:30 p.m.	**27**	**28**	**29**

Register for class here

⭐ Carlsbad Reads Together class
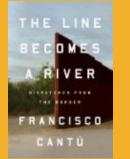
Exploration HUB

April 2023

Learn • Collaborate • Create

Classes are for ages 13 and up unless otherwise indicated.

All classes in the Exploration HUB are free.

Carlsbad Reads Together

Exploration HUB classes throughout April are inspired by the adult and teen book selections for our annual Carlsbad Reads Together event. Participate by reading the selections, attending programs and joining the virtual Zoom author event Thursday, April 27, with Francisco Cantú.

carlsbadca.gov/carlsbadreadstogether

Class Schedule

⭐ **Carlsbad Reads Together Class**

Digital Conversion Demo: VHS Tapes, Super 8 and more
4/3/2023 Noon – 1 p.m. or 4/20/2023 5:30 – 6:30 p.m.
Learn how to convert old VHS tapes, Super 8 or 8mm reels, mini DV tapes or Hi8 tapes to .mp4 files.

Making the Cut: Video Editing Club
4/4/2023 4 – 5 p.m.
Content creators, video editors and film makers are invited to join this club. Share ideas, get advice and have a space to talk about film making and editing. All skill levels are welcome.

Tinkercad 3D Design: Empathy Symbol Keychain ⭐
4/5/2023 5 – 6:30 p.m. or 4/22/2023 2:30 – 4 p.m.
The empathy symbol was created in 1973 and stands for people trying to understand other's experiences and feelings. Learn how to use the shape and group tools to create the empathy symbol to put on a keychain.

Beginning Arduino
4/8/2023 Noon – 1 p.m.
Interested in doing electronics projects with Arduino? You will write and upload computer code to the Arduino circuit board. No prior experience necessary.

Arduino Club
4/8/2023 1 – 2 p.m.
Join us and get some answers or come in and share your project and offer advice to other Arduino users.

Teen Photoshop Elements: Comic Book Color Design (Grades 7-12) ⭐
4/11/2023 4 – 5 p.m.
Find out what colorists do in the comic book industry and use Photoshop Elements to color in the same manner as comic book illustrator Steph C. did in the book, *Unearthed: A Jessica Cruz Story* by Lilliam Rivera.

Photo Scanner and Photo Editing Software Demo
4/12/2023 Noon – 1 p.m. or 4/24/2023 4 – 5 p.m.
Learn how to use the Epson V850 scanner and software to digitize your negatives, slides and photos and hear about the photo editing software we have available for you.

Photoshop Elements: Techniques of Photojournalism ⭐
4/18/2023 Noon – 1 p.m.
Learn techniques photojournalists use to tell a news story using photos. Get hands on practice using these techniques with Photoshop Elements, a user-friendly photo editing app.

Silhouette Cameo: Landscape Design Coffee Mug ⭐
4/15/2023 Noon – 1:30 p.m. or 4/26/2023 5 – 6:30 p.m.
Learn how to use Silhouette Studio software to design a desert landscape and cut it out on adhesive vinyl using the Silhouette Cameo cutter. We will share tips and tricks on placing the vinyl to a coffee mug for you to take home.