# **Exploration HUB**

## January 2023

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2	3	Photo Scanner and Photo Editing Software Demo 5:30 – 6:30 p.m.	5	6	Tinkercad 3D Design: Personalized Name Tag 12 – 1:30 p.m.
Digital Conversion Demo: VHS Tapes, Super 8, DV tapes and more 12 – 1 p.m.	Making the Cut: Video Editing Club 5:45 – 6:45 p.m.	11	12	13	14
All Carlsbad City Libraries Closed for Martin Luther King Jr. Day	Photo Scanner and Photo Editing Software Demo 12 – 1 p.m.	18	Silhouette Cameo: How to Weed 12 – 1:30 p.m.	20	21
23	Teen Introduction to Arduino 4 – 5:30 p.m.	25	26	27	Intermediate Arduino: Servo 12 – 1 p.m.  Arduino Club 1 – 2 p.m.
Digital Conversion Demo: VHS Tapes, Super 8, DV tapes and more 5:30 – 6:30 p.m.	31				Register for class here:

### January 2023

## **Exploration HUB**

### Learn • Collaborate • Create

**Monday – Thursday:** Noon – 7 p.m. **Friday & Saturday:** Noon – 5 p.m.

**Exploration HUB Website:** 

www.carlsbadca.gov/hub



Classes are for ages 13 and up unless otherwise indicated.

All classes in the Exploration HUB are free.

1775 Dove Ln. Carlsbad, CA 92011 Located on the 2<sup>nd</sup> floor 442-339-2039

#### **Learn Something New!**

Access our eResources using your Carlsbad City Library card and take a free online class. Topics range from technology, photography, cooking or painting.

#### Gale Courses

Six-week instructor led online courses.

#### **GetSetUp**

Live online classes for adults 55 and older led by peer experts.



www.carlsbadca.gov/eresources Find Gale Courses and GetSetUp under College and eLearning.

#### Class Schedule

#### **Photo Scanner and Photo Editing Software Demo**

1/4/2023 5:30 – 6:30 <u>or</u> 1/17/2023 noon – 1 p.m.

Learn how to use the Epson V850 scanner and software and hear about the photo editing software we have available for you to use.

#### **Tinkercad 3D Design: Personalized Name Tag**

1/7/2023 noon – 1:30 p.m.

Use Tinkercad 3D design software and learn how to manipulate shapes and use the group tool to create a personalized name tag.

#### Digital Conversion Demo: VHS tapes, Super 8, DV tapes and more

1/9/2023 noon – 1 p.m. <u>or</u> 1/30/2023 5:30 – 6:30 p.m.

Learn how to convert old VHS tapes, Super 8 or 8mm reels, DV/DV mini tapes or Hi8 tapes to digital format.

#### Making the Cut: Video Editing Club

1/10/2023 5:45 - 6:45 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.

#### Silhouette Cameo: How to Weed

1/19/2023 noon – 1:30 p.m.

Come and see what the Silhouette Cameo cutter and Studio software can make. In this class you will learn the skill of weeding, which is the process of removing the excess material from your final project. Using pre-selected snowflake designs, get tips and tricks on how to weed.

#### **Teen Introduction to Arduino (Grades 7-12)**

1/24/2023 4 - 5:30 p.m.

Learn how to write and upload code to an Arduino circuit board and build a simple electronics project.

#### Intermediate Arduino: Servo

1/28/2023 noon – 1 p.m.

Interested in doing electronics projects with Arduino? In this class you will learn how to control a miniature servo motor with the Arduino. This is a fun and easy way to add motion to your project. Recommended for patrons who have prior experience with Arduino.

#### **Arduino Club**

1/28/2023 1 – 2 p.m.

Are you working on your own Arduino project and have questions? Join us and get some answers or come in and share your project and offer advice to other Arduino users.

