

# JANUARY

## CACHE COUNTY 4-H CALENDAR

S

M

T

W

T

F

S

2

3

4

5

6

7

1

Poultry Club

8

Lego Club  
Diamonds in the Rough

9

10

11

12

13

14

15

Pixel Coding Art  
Lego Club  
Simple Circuits for Cloverbuds

Leather Working

16

17

18

19

20

21

22

4-H Orientation  
Pixel Coding Art  
Lego Club  
Simple Circuits for Cloverbuds

Leather Working

23

24

25

26

27

28

29

Pixel Coding Art  
Lego Club  
Simple Circuits for Cloverbuds

Leather Working

30

31



## Diamonds in the Rough

January 6-7  
6:00-7:30pm  
Grades: 6-10  
Cost: \$10

In this super fun class students will design and create their very own jewelry! Girls all of all ages will love this STEAM class where they get to design, cut and create fun earrings of all styles on our laser cutters. You won't want to miss out on this great Art and Technology class.

## 4-H Orientation

January 21  
4:00pm

New to 4-H? Want to learn more about the 4-H world and levels to get involved? Come to our first 4-H orientation meeting and get the scoop on what 4-H can offer you and your family. Whether you're a volunteer or a new youth member, this event can help you. Contact [bailey.horton@usu.edu](mailto:bailey.horton@usu.edu) for more details.

## Neopixel Coding Art

January 14, 21, 28  
6:00-7:00pm  
Grades: 7-12  
Cost: \$20

This is an eight week class filled with fun hands-on coding, math, art, soldering of LED's, and Arduino boards. Students will discover how numerical patterns and coding can create neopixel art that will help build on their coding skills, as well as enhance digital and generative art in a fun and creative manner.

## Leather Working

Every Saturday starting January 15- February 26  
9:00-10:30am  
Grades: 5-12  
Cost: \$10

In this seven week class students will learn how to laser cut and stamp their very own leather creations, and choose their own leather project. Students are responsible for purchasing and bringing their own leather for the main project that they wish to make. All other supplies and small leather patches are provided.

## Lego Club

January 7, 14, 21, 28  
3:45-4:45pm  
Grades: 3-7  
Cost: \$125 for 3 months

This club meets regularly on Friday! The class is geared for students who are just learning Lego robotics AND those who also have Lego experience. Students will be building Lego Robots, Coding, Lego Challenges, and so much more!

## Simple Circuits for Cloverbuds

January 14, 21, 28  
4:00-5:30pm  
Grades: K-3  
Cost: \$15

In this fun three day class students will learn the basics of simple circuits, be able to explain what electricity is, how it is produced, and what will happen if we run out.

Visit our website!

