GET STARTED TODAY
4-h.org/NYSD

The Month of October is Science Month! 4-H and Google have partnered up to launch this year's National Youth Science Day challenge, *Code Your World,* encouraging kids to explore computer science.

Materials can be purchased at 4-h.org/NYSD, and additional student and instructor materials can be downloaded to support implementation.

Contact your local 4-H Agent for information and to enter by November 30!

SCIENCE, TECHNOLOGY, ENGINEERING, AND MATH
COLORADO STATE UNIVERSITY EXTENSION

code </> your world

4-H
NATIONAL YOUTH SCIENCE DAY

Insert your contact info here

October 1 through November 30, 2018

COLORADO CLOVER CODING CHALLENGE

Google

BNY MELLON

CORTEVA agriscience
Agriculture Division of DowDuPont™

HughesNet.

EXTENSIONSERVICE

USDA United States Department of Agriculture National Institute of Food and Agriculture
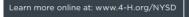
ANIMATE A NAME!

Code Your World with Google and 4-H

Contest Rules

- Create your entry using the official NYSD kit with username and password provided
- Individual or team entries will be accepted (no more than 3 members per team)
- Any Colorado youth (ages 8-18) may enter.
- Entries must be received by your local 4-H Agent no later than November 30, 2018.
- If a 4-H clover is included in your design, you must use the official 4-H emblem.

Tips for Teachers

- Introduce coding basics using the low-tech hands-on activities included in the kit.
- Take some time set up your club after viewing the CS First intro video. URL found in the Instructor's Manual.
- Encourage participants to view each instructional video as they are coding their creation.
- Set them free to create!!

4-H CLOVER
It's the real thing!

I pledge . . .

head   heart

hands   health

18 U.S.C. 707

. . . to my club, my community, my country, and the world.

What does 4-H mean to you?

4-H has been represented by this emblem for over 100 years! It is a federally protected name and emblem, and has become one of the most recognized logos in the world. The 4 H's signify our head, heart, hands and health. In your Animate A Name design, show us what 4-H means to you.

PRIZES!!

County Level

- Local winners will be selected and awarded at the discretion of the 4-H Agent.
- Top entries from each county will be submitted for final judging

State Level

- Top 5 Animate A Name Colorado 4-H designs will be awarded personalized trophies
- Top 10 designs will receive a 4-H STEM t-shirt

Judging Criteria

- 4-H Theme or Message   50 points
- Creativity   25 points
- Originality   25 points

Logo Tips

- Gets attention! Catchy design elements.
- Use principles of design, including effective use of color and pleasing aesthetics.
- Theme or message is simple and clear.
- Design reflects what 4-H means to you.