



Computer Science Starter Guide.



Overview: <https://co4h.colostate.edu/projects/pages/Computer-PT.pdf>

This project educates on the basic knowledge of computer science. You must complete a computer science **display board, or programing or computer coding** according to state fair requirements along with a completed record book.



Requirements:

<https://co4h.colostate.edu/projects/erecords/computerse-record.pdf>

(Attend 2 projects meeting)

Record book in a 3-ring folder will need to accompany your project.

Follow these guidelines to create a display board for the state fair.

SHAPE
Design your exhibit so information fits on the display. Remember, you have 1 large surface, and 2 smaller side wings.

SPACE
Your display should only discuss one main topic. This will help it look neat and uncrowded.

ATTACHMENTS
Make sure pictures and objects are securely attached to the board. Use glue for pictures and paper, and consider wires, zip ties, or staples to attach bulkier items. Do not attach items that are so heavy that your board can't stand or fold.

TEXT
Make sure that all the text on your display is easy to read. Use a large font for the title, and smaller fonts for the headings and body text. Text must be readable from 3-5 feet away. Use large bold letters. Dark letters on a light background works best.

SIZE
Display boards for the state fair must measure 4 ft. wide x 3 ft. tall. They should be made of lightweight cardboard, but not poster board. Pre-cut boards are available at most craft and shopping centers. No part of your display may extend beyond these boundaries.

Project Areas

- Level 1
- Level 2
- Level 3



Cost of this Project:

Manuals can be purchased on Shop 4-H or SLV Extension for \$4.95-\$8.95

Materials can cost-

Boards: \$8-10 (Walmart/Amazon)

<https://co4h.colostate.edu/statefair/StateFairExhibitReq.pdf>

Colorado State University Extension is an equal opportunity provider. Colorado State University does not discriminate on the basis of disability and is committed to providing reasonable accommodations. CSU's Office of Engagement and Extension ensures meaningful access and equal opportunities to participate to individuals whose first language is not English.

Colorado State University Extension es un proveedor que ofrece igualdad de oportunidades. Colorado State University no discrimina por motivos de discapacidad y se compromete a proporcionar adaptaciones razonables. Office of Engagement and Extension de CSU garantiza acceso significativo e igualdad de oportunidades para participar a las personas quienes su primer idioma no es el inglés. Col.st/110t3

Created by Mollie Wells SLV Extension