



Colorado Science and Engineering Fair

2025 Individual Project Abstract Form

Please print 2 copies of the completed form. Sign both copies, keep 1 for your notebook and submit 1 copy to your Regional Fair Director with your other paperwork.

Title of Project: Growing Fruit (Literally)

Finalist's Name: Kyle Shee

School and City: Boulder Country Day School

Sponsor's Name: Karen Morton

Category: Plant Sciences

Division: Junior (grades 6 - 8)

Abstract (250 words or less):

I did this project because I wanted to find an affordable and environmentally safe fertilizer. Lots of people buy store bought fertilizers for their plants. Although fertilizers can give nutrients to plants, they can be unaffordable or harmful to the environment.

This project looks to find an effective, safe, and affordable fertilizer. To do this, I watered 7 of the same plants with different fruit-based water solutions to determine the most effective fertilizer.

I hereby certify that the above statements are correct and the information provided in the Abstract is the result of one year's research. I also attest that the above properly reflects my own work.

Finalist's Signature:

Date:

In addition, all students must complete the ISEF Student Checklist (1A), Research Plan, Approval Form (1B), and Checklist for Adult Sponsor (1), and any other ISEF forms required for this type of project. See the International Rules and Guidelines for form requirements. Return COPIES of all of these forms to your Regional Fair Director with you Finalist Verification/Permission Form. **A signed copy of this form must be included in your notebook.**