

CALIFORNIA STATE SCIENCE FAIR 2015 PROJECT SUMMARY

Name(s)

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Project Number

S1429

Project Title

Simple Calculus: The Transformation of an Oxymoron into a Reality

Abstract

Objectives/Goals

Our objective was to invent a Calculus notation that is directly influenced by the context of common problems and graphical representations.

Methods/Materials

The materials we used included textbooks, articles, encyclopedias, pencils, and papers.

Results

A successful notation was created that received polarizing reviews from professionals and amateurs alike.

Conclusions/Discussion

This project will definitely be expanded upon and improved, but for a first step, it was a success.

Summary Statement

Our project is about making Calculus simpler and more applicable and understandable for the layman.

Help Received

Out mathematics teacher taught us the Calculus concepts, with their implementations, that we needed to be successful for this project.