



Colorado Science and Engineering Fair

2024 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: Does Music Affect Your Mood?

Finalist's Name: Bailey Wudtke

School and City: Idalia School, Idalia

Sponsor's Name: Dana Wudtke

Category: Behavioral & Social Sciences (BEHA)

Division: Junior (6th - 8th grades)

Abstract (250 words or less):

I wanted to determine if musical sound had an impact on the emotions of human subjects. To determine this, I gave the participants a survey with questions in regard to their emotions before and after listening to a song. I wanted to determine if music impacted these emotions. The participants listened to each genre for a week. My genres were pop, rock, and country music. I compared their answers to other participants. I found that results depended on the genre each participant typically listened to. Some participants had more of a negative emotional feeling to music that they did not prefer. When subjects had a stronger feeling about a specific genre of music, they are most likely to always have a negative perspective towards other genres than the genre they usually perceive to or hear.

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.