

CALIFORNIA STATE SCIENCE FAIR 2011 PROJECT SUMMARY

Name(s)

Xiang (Bobby) Ren

Project Number

S1910

Project Title

The Use of Different Soil

Objectives/Goals

Abstract

My projec is about useing different soil to plant the flower. I have 12 plant, they are in 3 groups: normal soil, baked soil, and half half. They are in 4 different envierment: without anything, with 20 earthworm, fertilizer, and both 20 earthworm and fertilizer.

Methods/Materials

Moutain soil

oven

12 Chinese rose

water

Fertilizer

earthworm

Results

The group of baked soil have the most flower.

The plant #12 grows the best.

Conclusions/Discussion

The results are a little different with my hypothesis. My hypothesis was the half half will be the best group, but the results is the baked group is the best.

Summary Statement

Test different form of soil.

Help Received

Mother helped me buy, and dad helps me water them after the project.