

This is one of the plants my mom grows. When 5th grade ended I followed after my mom and took up gardening as a hobby. This led to me growing and taking care of many plants, and this is when I discovered bioengineering. I thought it was really cool, however once the pandemic had started I stopped taking an interest in it. Doing this time, I started watching some videos on math and saw one on Phi, the golden ratio. Some plants grow their leaves in this ratio to maximize the amount of area to catch sunlight and water.