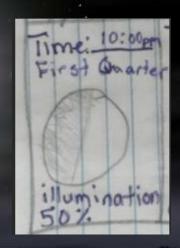


### Hypothesis

- According to The Old Farmer's Almanac, moon planting "is the idea that the lunar cycle affects plant growth. Just as the Moon's gravitational pull creates the tides of the oceans, it also creates more moisture in the soil, which encourages growth"
- I believe that this is a false because in the beginning of the hole planting that's why I thought it was false.
- I will use observations and data collection to answer the question, Does the moon affect how plants grow?

#### Data Collection

- Day 0 Planting Day
- Moon Phase- Waxing moon illumination



Seeds planted= Zucchini and Cantaloupe

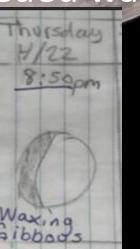


### 1<sup>st</sup> different observation 4-22-21





Plant needed water



# Next Big Observation We Have a sprout Monday 4-26-21



Moon phase

## Taking care of Sprouts Watering Day! 4-28-21









### Waning moon plants 4-29-21

Planted new cantaloupe and zucchini seeds

Moon phase







### Side By Side Comparison





Which One Looks Stronger

### Conclusion

According to my eyes I think that the moon did something waxing plants because they grew faster and stronger than the Waning plants. 2<sup>nd</sup> The Waning plants are going slower to grow it barley is even growing a plant. That's my perspective.

