

# SAGUARO

BY ZACH AND TARA



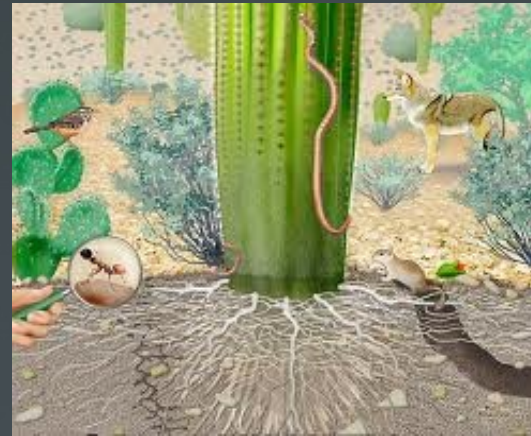
# The Problem

- Draught
- No food for animals
- No shelter for the animals to live



# Questions

- How does the saguaro hold so much water.
- Why do saguaros live so long.
- How does the saguaro help the environment.

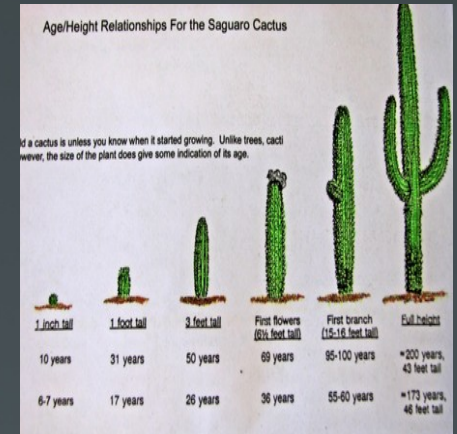


# Why is it important?

To learn how the saguaros quickly grabs and holds the water.

To apply to other plants to make them grow and live longer.

It will help animals by giving them food and shelter.

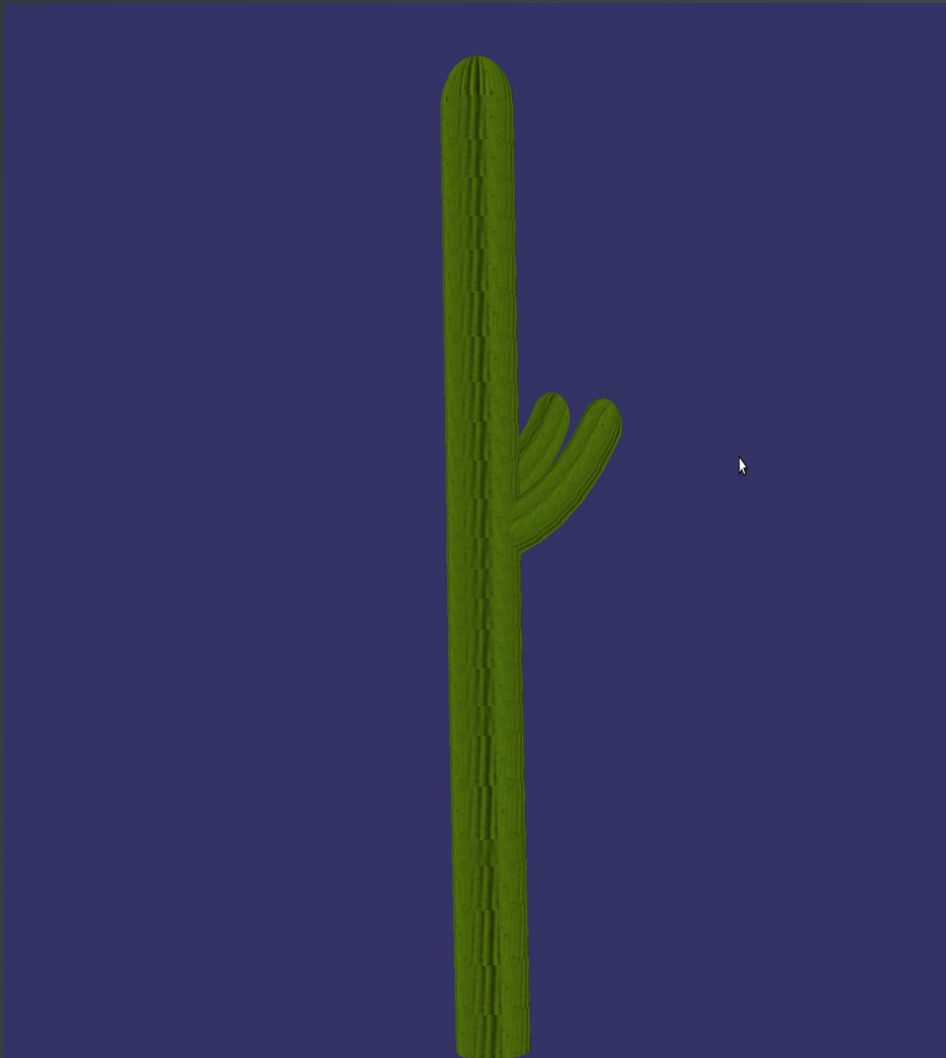


# How computer scientists can help

- By making 3D models to get a better look at how the saguaros live.
- Taking pictures of plants so they can make 3D models better.



# Data and Models



# Image Reference

[http://4.bp.blogspot.com/-WyPrYUm-yyM/Tw2u4ckFJII/AAAAAAAAAQKw/mH2FW\\_ukGqo/s640/saguaro+cactus+1.jpg](http://4.bp.blogspot.com/-WyPrYUm-yyM/Tw2u4ckFJII/AAAAAAAAAQKw/mH2FW_ukGqo/s640/saguaro+cactus+1.jpg)

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*THANK YOU!!!!*

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