

Click here to learn about Lithops.

Lithops By:Sara Gupta

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The end

What are Lithops?

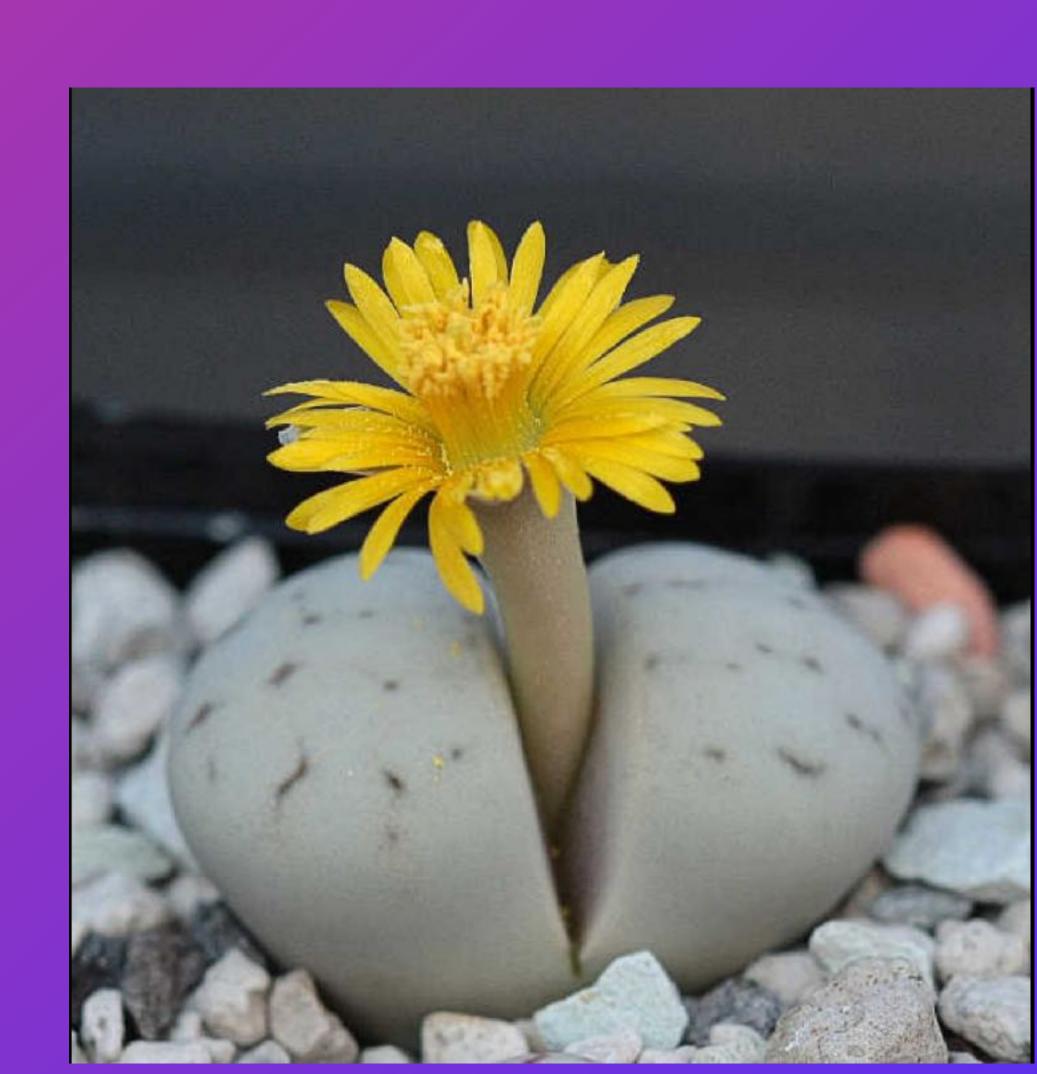
- Lithops are a type of plant that look like stones.
- You can eat Lithops. They taste like green pepper!
- They belong to the ice-plant family.
- They are also known as "living stones".
- There are 37 species and 145 varieties.(1 species can have 3 varieties).
- Lithops are somewhat rare because they take up to a year to germinate and require carefully controlled conditions. (Germinate=begin to grow).

Picture of different types of Lithops



What are Lithops' adaptations?

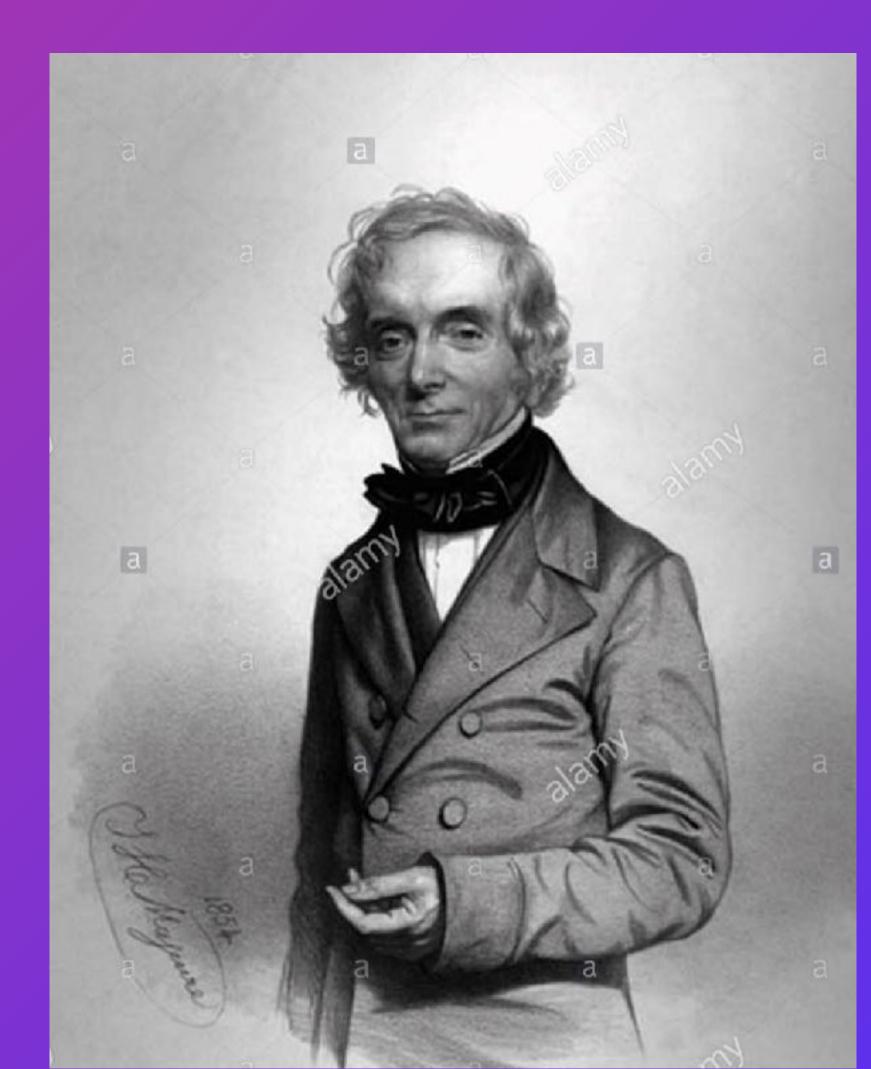
- They blend in with their surroundings well.
- They store water.
- They have thick skin insects can't eat them.
- They can grow underground.



Who first found Lithops?

- John Burchell first found Lithops in South Africa, 1811.
- He lived from 23 July,1781 23 March,1863.
- He was an explorer, naturalist, traveller, artist and author.

John Burchell



How are they useful to us?

- Lithops are edible and some African people actually eat them to quench their thirst.
- · Lijts are popular novelty and house plants.



How do they survive without water?

- Lithops can survive without water for two weeks.
- Lithops are succulents, succulents are like cacti, cacti can survive a long time without water.
- Lithops store water.

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My learning process

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Driving question

Driving question: What are Lithops 'adaptations and how are they useful?

Process

First I gathered information. On each day, I had a different question to work on. Then on the last day, I gathered all my information and put it into one presentation.

Challenges

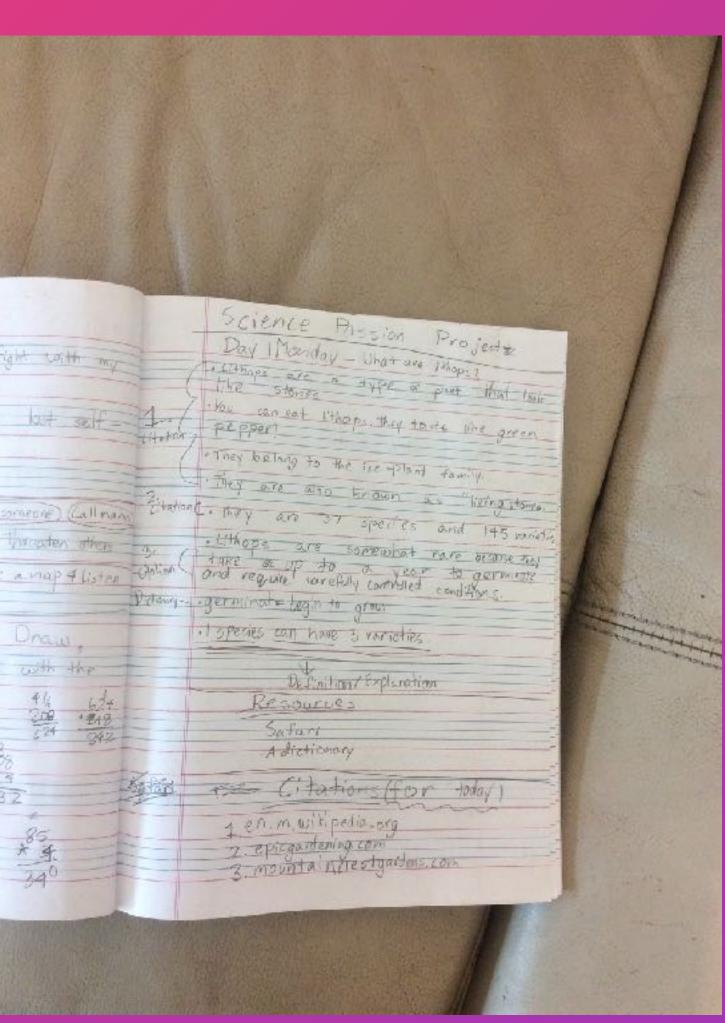
Sometimes, I wouldn't get enough information, no matter how hard I tried. So then, I used to think "It's ok. My presentation can do with this much information.". Also, sometimes I would forget to research so I had to research both days' topic.

Accomplished

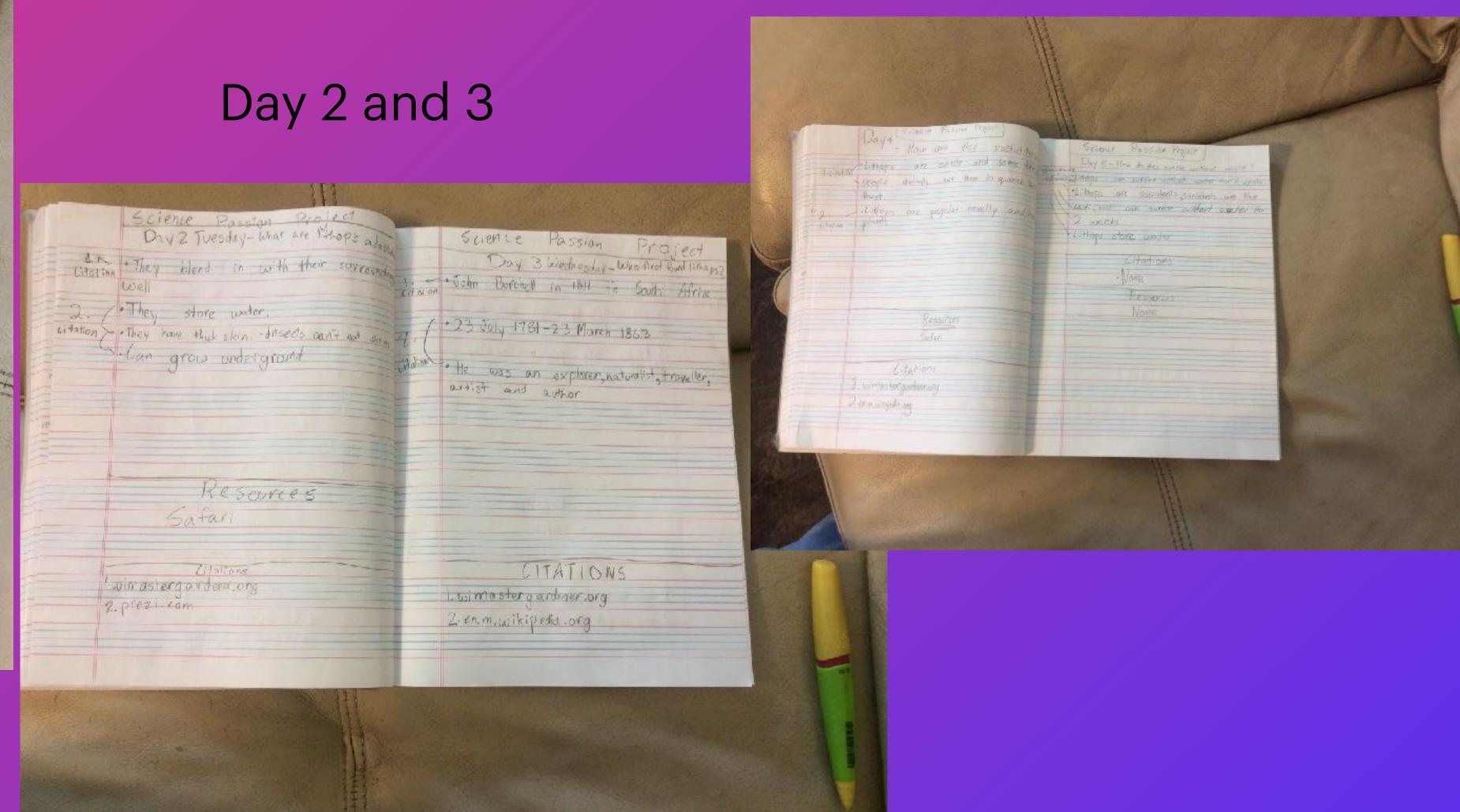
each day and each day had a different question
I had to research about and this made it easier
for me to get all the information I needed.

Documentation

Day 1



Day 4 and 5



Citations

- 1. en.m.wikipedia.org
- 2. epicgardening.com
- 3. mountaincrestgardens.com
- 4. wimastergardener.org
- 5. prezi.com

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