

Science Tuesday 05/05/20

WALT find out what plants need to survive.

We had some excellent questions on our learning wall:

Shayla and Kulthum asked "How do seeds grow into plants?"

Kulthum asked "How do plants feed?"

Rumeisa asked "How do plants grow and live in the desert?"

Miss Grimwood asked "What do plants need to grow?"

Watch this BBC Teach video, 'What do plants need to survive?'

<https://www.bbc.co.uk/teach/class-clips-video/science-ks1-ks2-ivys-plant-workshop-what-do-plants-need-to-survive/zkw2gwx>



What do plants need to survive?

Plants need:

- light
- air
- nutrients (from soil)
- space to grow



I need your help!

This is my plant, Lily. She has not been herself recently.

- Can you describe her?
- What do you think is wrong with her?
- What should I do?



WRITE



Draw a picture of her in your purple book and what you think I should do.

Optional activities

- Make some props (draw a plant, a sun, a watering can) and use them to make a video or show someone in your family what plants need to grow.
- **Seed explorer!**
Take a seed from an apple, a plum, avocado or other food you have in your house. Can you grow them? Try putting them in a cup or on some cotton wool and watering them every day to see if they grow..!
- **Seed germination experiment**
If you have bean seeds at home or if you can find them in the supermarket, you can have a go at this experiment:

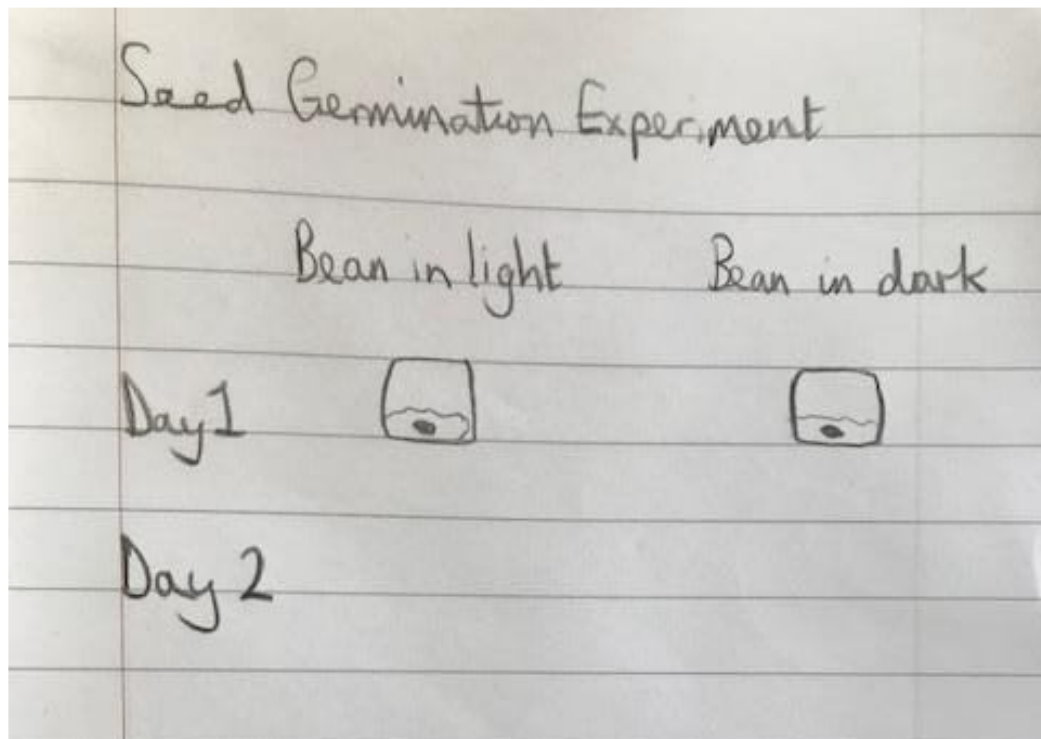
Do seeds need light to grow?

You will need:

- 2 bean seeds
- 2 bits of cotton wool or napkins
- 2 freezer bags or jars

Instructions:

- Place the seeds on separate bits of cotton wool or folded napkin and put them in separate freezer bags or jars.
- Keep 1 in sunlight and 1 in a cupboard with no light.
- Water the cotton wool for both seeds every day.
- Observe how they change and draw a picture of what they look like each day.



Share your learning on our Year 1 Learning Wall!

P.E. Tuesday 05/05/20 (and every day or whenever you can!)

WALT keep active with Jasmine!



Remember you can log in to the Jasmine Active portal with the details below.

Follow the daily timetable each day to keep active with Jasmine.

Website address: home.jasmineactive.com

Parent email: parent@crownlanep-1.com

Password: crownlanep

Music Tuesday 05/05/20 (and everyday or whenever you can!)

WALT practise our high, middle and low sounds.



Join Kirsty from Lambeth Music Service again to sing along to 'Shoulders, shoulders, knees, toes'!

Follow this link to join in **Week 2, Part 2:**

<https://www.lambethmusic.co.uk/mx-years-1--2.html>

Sign in details below if it asks for them:

Username: resources@lambethmusic.co.uk

Password: Token2020

Good luck with those tricky low sounds!