

Science Fair Log Book

Dec 9 2023

Started planning, calculated amount of petri dishes need 10 swabbing two houses and also what door knobs will be swabbed.

Jan 4 2024 (many days skipped)

Started and finished the swabbing and putting it on a petri dish for both houses.

Jan 5 2024

Started observing the dishes, nothing grew so far but the lid was moist.

Jan 6 2024

The Front door Has a very small white dot of bacteria
And the back door has two small white dots.
Sizes of both are about 1mm.

Jan 7 2024

Control is growing tiny dots here and there (probably suggesting the air quality.) the bedroom has nothing,

The backdoor has bigger bacteria bubbles with a white-beige colour, the front door is the same, the storage room has spread out bacteria bubbles that are quite small, The bathroom is surprisingly the same as the front and the back door.

Jan 8 2024

The control is the same as yesterday with no noticeable changes, the bedroom is the same as yesterday the backdoor has gotten bigger bacteria bubbles, The bathroom bacteria bubbles have gotten a tiny bit bigger, the storage rooms bacteria has gotten a bit bigger.

Jan 9 2024

Control has many dots of bacteria scattered everywhere on the petri dish.

Bedroom is pretty much the same as Control.

Backdoor bacteria has grown a bit.

Bathroom has grown some black bacteria with some fuzzy looking bacteria and most other bacteria has grown a bit bigger.

Storage room is the same as the control but has slightly larger bacteria bubbles.

Front Door has a blob of bacteria with a more opaque center and other bacteria blobs that are a bit of the same.

Jan 10 2024

Feb 9

Looking at the three main types of bacteria that grew under the microscope and the petri dishes stunk.

Mar 1 2024

Planning tri fold stuff

Mar 3 2024

edited stuff and added stuff on the CYSF platform

Mar 4 2024

Finished the tri fold and edited more stuff on the CYSF platform

Mar 12 2024

Finished presentation video and images, And attachments.