



Modular Cress/ Sprout Sieve/Farm



NightHawk

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Summary

Modular sprout farm, which can be adapted to fit your window sill.

[Household](#) > [Kitchen](#)

Tags: [modular](#) [seed](#) [farm](#) [sieve](#) [sprout](#) [microseed](#)
[cresss](#)

This design is outdated:

V2 is published with a more sophisticated concept for cleaning the farm.

Remixed from [this work](#) on Thingiverse.

Required hardware:

- 8x 1.7x10 self tapping, counter sunk screws (8x for connecting 2 modules)

Available Files :

- farm_bottom: water tank to keep your sprouts hydrated
- sieve: removable sieve to put your sprouts on
- connector_1d: for connecting multiple modules in a row

- connector_2d: for stacking multiple modules and at the same time ensuring enough lighting for the sprouts

Usage (for cress):

1. put 2 table spoons of cress seeds in a glass of water and wait for 15min
2. put one layer of wet seed on the sieve
3. make sure to keep thee seeds wet for the initial 2 days, carefully water them from above of fill the tank entirely.
4. after 2 days the sprouts have grown roots and can be watered by just filling the tank
5. After 5-6 days you can harvest the sprouts.

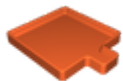
Printing Instructions

- Prusament PETG Urban Grey
- layer height 0.3mm
- No raft

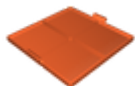
Feedback Appreciated

Please give feedback and post your makes. I am curious to see your prints and setups.

Model files



farm_bottom_v25.stl



sieve_v25.stl



connector_1d_v25.stl



connector_2d_v25.stl

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