Microgreens for the People

Let thy food be thy medicine!

Brief History by CBS

The long and short of microgreens

Instructional Videos

Meant for 10 x 20 trays. (Adjust measurements accordingly)

How to grow Broccoli, Kale, Arugula, Kohlrabi, Mustard, Mixed Salad, ect. Long video.

How to grow Broccoli Microgreens!

Shorter video with optional hydrogen/peroxide treatment and annoying music.

How to Grow Broccoli Microgreens

How to grow Sunflower Microgreens

How to grow Cilantro

How To Grow Cilantro Microgreens

Common Issue - Root Hairs vs Mold

Do My Microgreens Have Mold or Cilia?

Ideal conditions

Temp 68-72 F, 40 -60% humidity

HOW TO GROW:

Broccoli, Kale, Arugula, Kohlrabi, Mustard, Mixed Salad, 20 g of seed per 10x20 tray.

Optional: *use Ocean Magic fertilizer @ 2 tbs/galloon for every watering.

**use 3% Hydrogen Peroxide @ 1 tsp/16 oz as a preventative and/or to combat active mold as necessary.

- Step 1:Spread aprox 2 quarts of moist coco evenly over tray.
- Step 2. Press down coco with something flat and water tray.
- Step 3. Spread seeds evenly
- Step 4. Water until wet but not saturated.
- Step 5. Cover with top tray and 15 lb paver.
- Step 6. Remove weight after 48 hours and flip over top tray, "Black Out" begins.
- Step 7. 48-72 hours later remove the top tray.
- Srep 8. Bottom water 2 cups
- Step 9. Put under the lights.
- Step 10 Bottom water aprox. 2 cups every day until harvest day 10-11.

HOW TO GROW:

Sunflower aprox. 120-150 g/10x20 tray.

- Step 1. Soak seeds in water for 8-12 hours. (Peroxide solution is a good idea)
- Step 2. Place 2 qts coco on tray, flatten and water.
- Step 3. Drain seeds, rinse and spread evenly over the tray.
- Step 4. Mist with hydrogen peroxide solution.
- Step 5. Cover with top tray and 15 lb paver.

- Step 6. After 4-5 days remove from weight and flip over the top tray. Beginning of "Black Out."
- Step 7. After 48 hours remove top tray, bottom water and place under lights.
- Step 8. Rub hands across the seedlings aggressively to remove loose shells as needed.
 - Step 9. Water aprox 2 cups/day until harvest.

HOW TO GROW:

- Cilantro aprox 20 g/ 10x20 tray.Â
- Step 1. SpreadSpread aprox 2 of moist quarts coco evenly over tray.
- Step 2. Press down coco with something flat and water tray.
- Step 3. Spread seeds.
- Step 4. Spread additional 1 qt of coco coir evenly over seeds and press down.
- Step 5. Top water until wet but not saturated.
- Step 6. Spray with hydrogen peroxide solution.
- Step 7. Cover with top tray and 15 lb paver.
- Step 8-14 Spray with hydrogen peroxide solution daily until seedlings are about an inch out of the coco.
- Step 9. Around day 7 remove the top tray and put under lights. "Black Out" phase not needed.
- Step 10. Bottom water aprox. 2 cups until true leaves arrive and harvest. Aprox 14 days after planting.

Seed companies

https://www.johnnyseeds.com/

https://sprouting.com/

Container company

https://www.bootstrapfarmer.com/ also found on Amazon

Coco Coir

https://a.co/d/flStVhl

Food Grade Hydrogen-Peroxide (1 tsp/16 oz water) https://a.co/d/1G5SYFe

Ocean Magic fertilizer (2 tbsp/ gallon water) https://a.co/d/8GcUy8P

Grow Lights

https://a.co/d/9MoHmiM

https://a.co/d/aiqmSSG