

A Guide to: Sowing Seeds



Shopping List

- Seeds
- Container with cover
 - Fertilizer granules
 - Soil
 - · Heating Pad
 - Grow Light





- ✓ expiration date
- ✓ number of weeks to germination
- ✓ planting depth
- ✓ watering requirements
- ✓ light requirements



Germination: the point when a seed begins to grow into a seedling. Germination signals the end of dormancy & the start of new shoots.

Select A Seed Starting Soil Choose a mix that is lightweight, with no fertilizer or fine particles, and that doesn't retain too much water.

> we recommend Espora Organic Seed Starter Mix

Questions? Answers: AskHomestead@homesteadgardens.com



Plant Your Seeds

- 1. Start with a thin layer of soil
- 2. Moisten soil lightly
- 3. Scarify your seeds
- 4. Add fertilizer granules
- 5. Repeat Step 1
- 6. Add seeds, about 3-4 per cell
- 7. Repeat Step 1, water lightly
- 8. Cover; set in a warm, lit place

Scarification: Nicking or scratching the outer coating of hard seeds to speed germination.

5. Caring for Seedlings

✓ Always water your seedlings from the bottom. Check the water level daily.

✓ Make sure seedlings receive enough light and warmth.

✓ When the majority of seeds have sprouted, remove the cover to prevent seedling wilt.

6. Harden Off Seedlings

Once seeds have a set of "true leaves" you can begin to take them outside, after chance of frost, in increasing increments of time each day, for 6-10 days.

7. Transfer Seedlings to the Garden.

Have a question? Email askhomestead@homesteadgardens.com