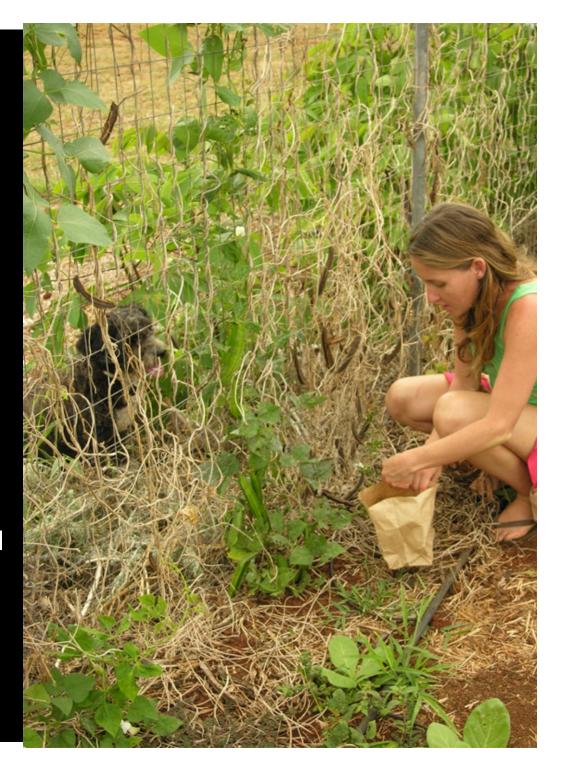
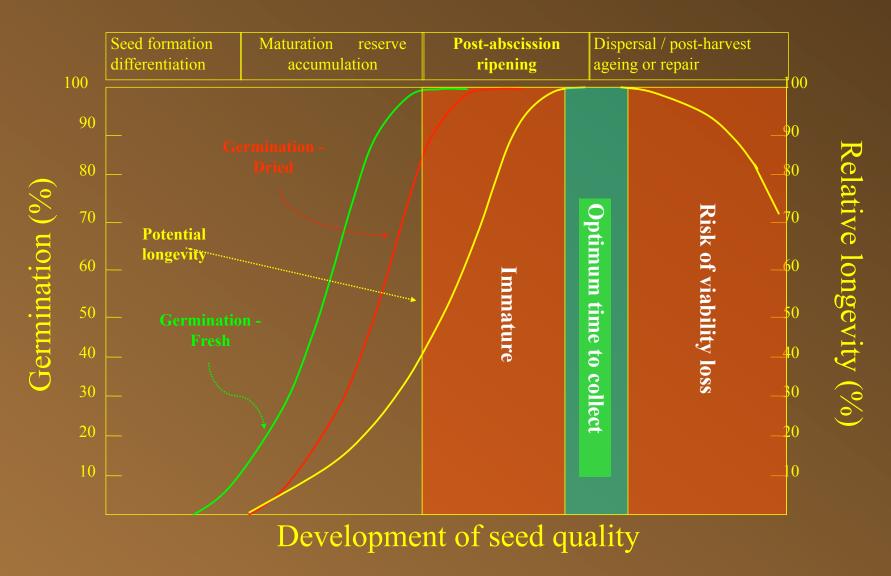


Collect high quality seed

- Make sure the seed is ripe!
- Cut test
- Timing
- Dry seeds asap upon full ripeness
- Use breathable bags for collecting dry seeds
- Plastic bags for fleshy fruits until cleaning
- Keep out of sunlight & heat
- Collect from the best for





Source: Robin Probert, Millennium Seed Bank Project







Why Clean Seed?

- Reduce bulk of non-seed material (pods, twigs, flesh, etc.) for easier drying & storage
- Protect the health of the seed by:
- Removing insects & infested seeds
- Removing moldy, dead, and germinating seeds
- Disinfecting with H₂0₂/Disinfesting with Diatomaceous Earth (DE)



RSGK Vov. 2011





Storage Categories

Orthodox Seed —water can be removed safely >90% seeds are orthodox

Intermediate Seed – some water can be removed

Recalcitrant Seed — water removal is lethal tropical fruit seeds can tend to be recalcitrant

Source: Robin Probert, Millennium Seed Bank Project







Storage Basics

- Dry + Cool is the magic formula
- These conditions slow the metabolism of the seed, extending its life
- Silica gel and other desiccants makes drying seed easy











- Once dried, store in an airtight container
- Store in refrigerator is safest-freezing can harm seed
- When you take sealed container out of fridge, let it come to room temperature before opening

















































































to see to







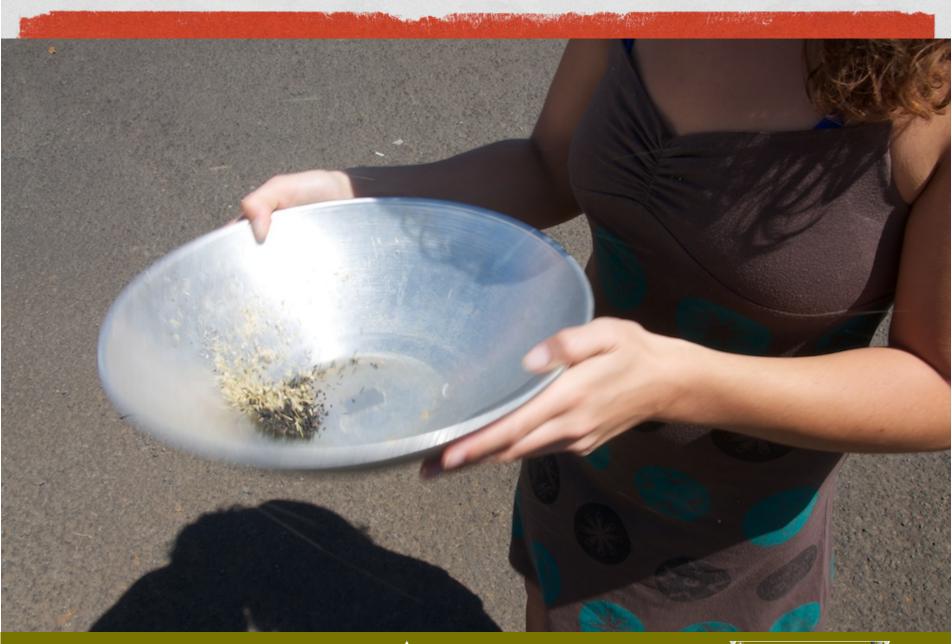






















































Kaua`i Community Seed Bank & Library













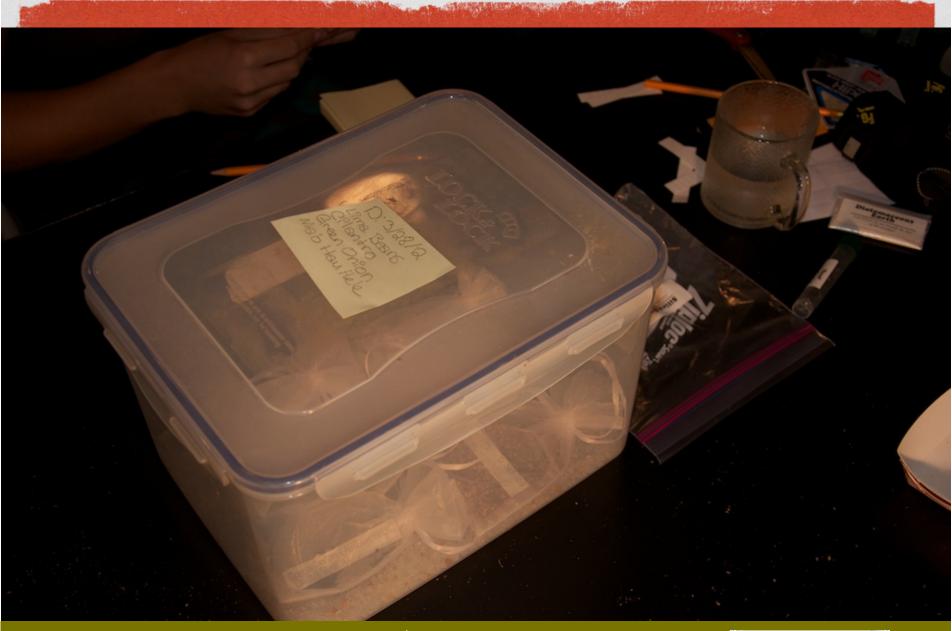




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Mahalo!