

Sex, death and resurrection : grabbing hold of your annuals

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Hortus
botanicus

LEIDEN



de hortus
Hortus Botanicus Amsterdam - anno 1638



UiO  **Natural History Museum**
University of Oslo

de hortus
Hortus Botanicus Amsterdam - anno 1638

Workshop:
Sex, death & resurrection:
Grabbing hold of your annuals

Anneleen Kool & Reinout Havinga





Photo: Wikimedia Commons

They die before you manage to label them

Plantaginaceae .
Maskeblomstfamilien

S 1111-5452

Flikkjempe

Plantago coronopus

Europa, N-Afrika, SV-Asia

Photo: Øystein Lofthus

Should be easy to distinguish



Photo: Anneleen Kool

Sometimes harvested, sometimes ordered



Photo: Stolen from the internet

They might hybridize



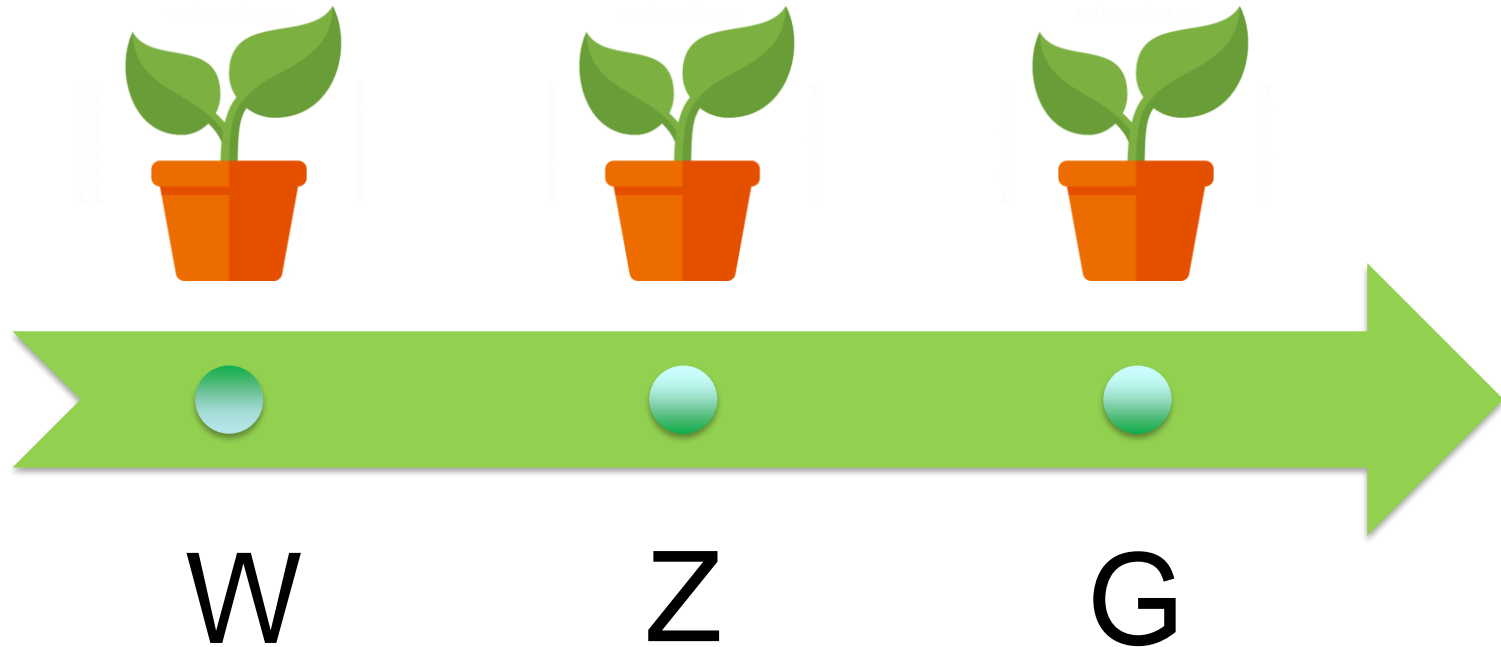
Photo: Wikimedia Commons

Some perennials are grown as annuals



Photo: Max Pixel

They sometimes sow themselves



Their provenance changes along the way

Time

Location

May

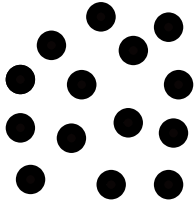
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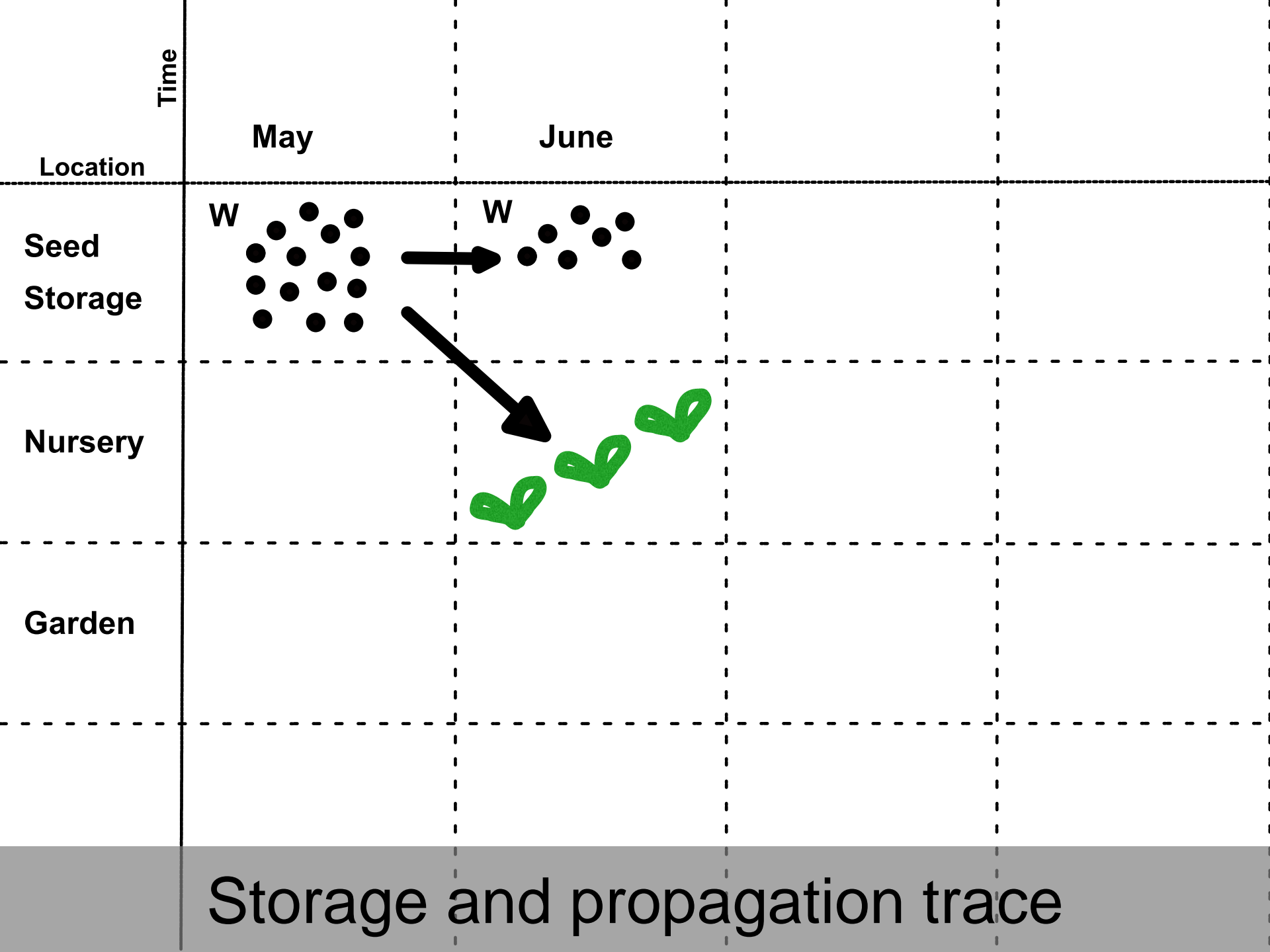
Seed
Storage

Nursery

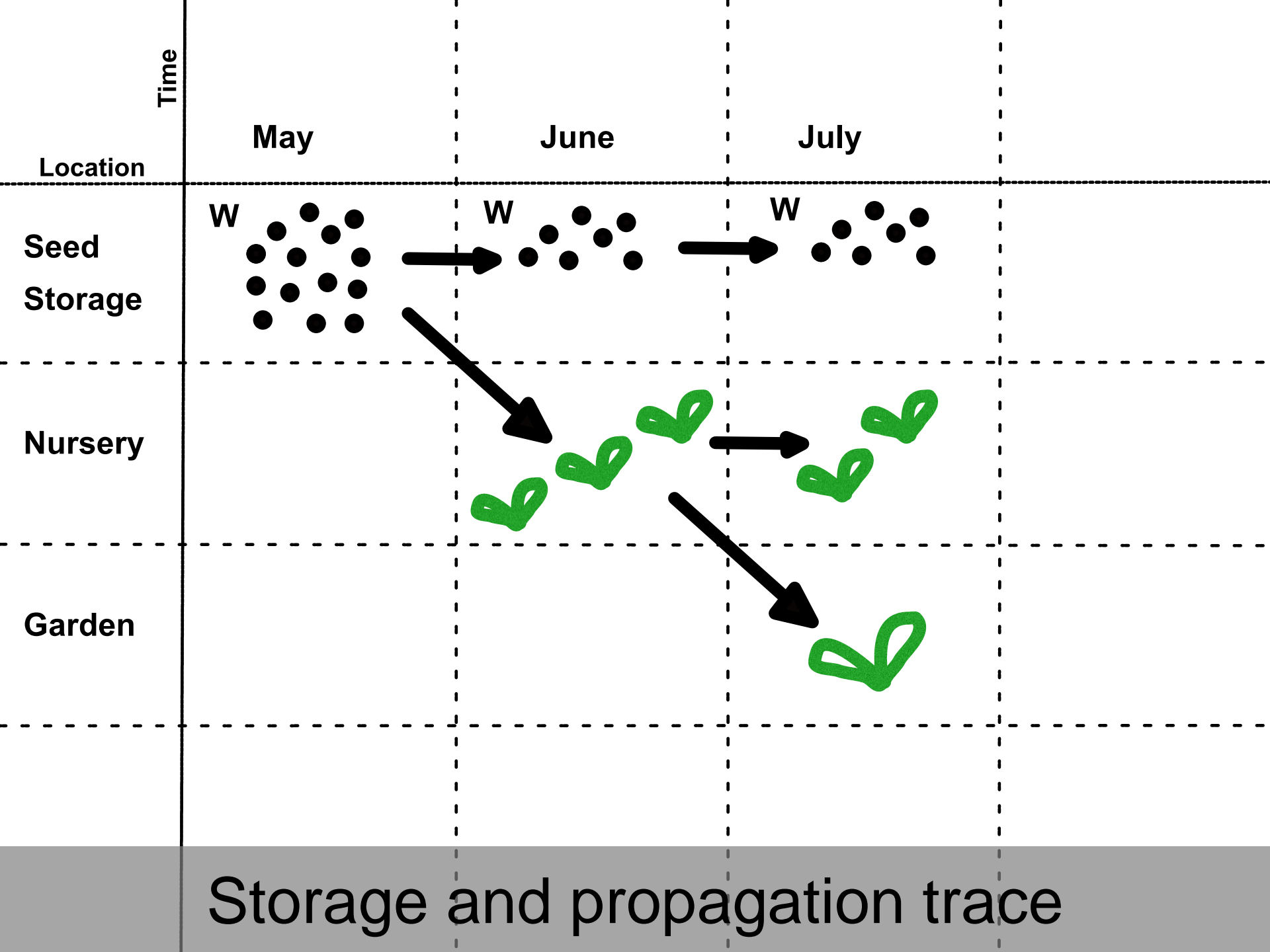
Garden

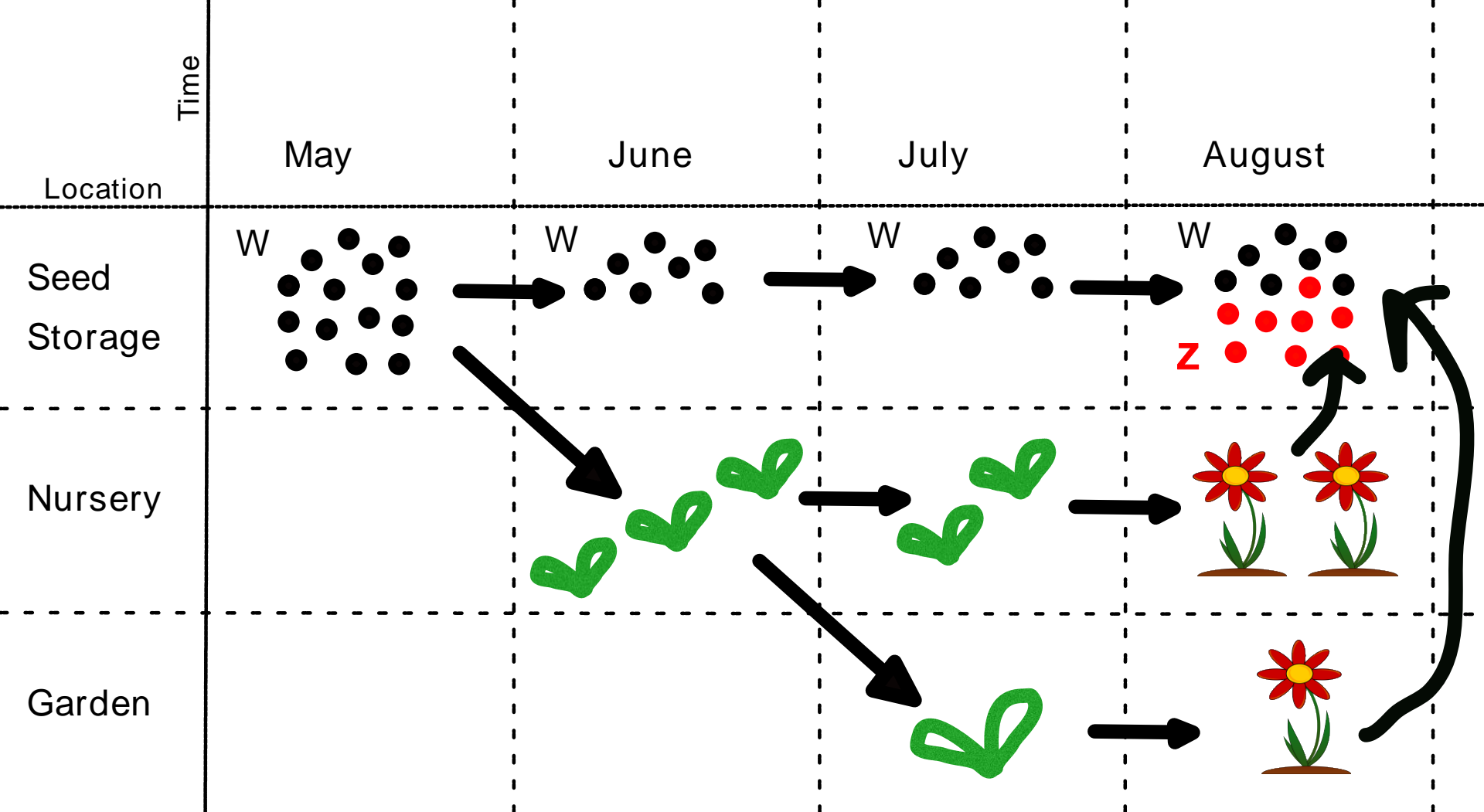
Storage and propagation trace





Storage and propagation trace





Storage and propagation trace

Efficient tracking:

Find your balance between scientific rigor
and
practical record keeping!

Discuss in groups how you tackle your annuals

- Do you have a collection policy regarding annuals?
- How do you keep track of their life stage and location?
- New labels every year?
 - What is on them?
- Harvesting vs ordering from others?
- How detailed is the data you keep compared to perennials?
- Are you happy with your system?



Workshop