Shade: protects seedling from too much sun and heavy rains. Should be removable so that seedlings can be "hardened off".

Shadecloth in Pohnpei, Micronesia
Forest Nurseries: Shade

Temporary shadecloth structure, Palau, Micronesia

Large wood post and grass structure, Philippines
Forest Nurseries, Shade

Partial roof in Hawaii

Permanent Structure in Samoa
Forest Nurseries, Shade

Model for individual farmer nursery, Philippines

Coconut leaf shade, Baucau, Timor-Leste
Forest Nurseries, Shade

Low shade roofs can be removed to harden trees off.

Nurseries under trees may have too much shade and shade cannot be removed.
Forest Nurseries: Seedlings on Raised Benches

- Stops roots from growing into soil
- Easier weeding and maintenance
- Protects seedlings from floods
- Protects seedlings from loose animals

Nursery bench made from old landing strip, Hawaii
Forest Nurseries:
Seedlings on Raised Benches

Wire and mesh bench on cinder blocks, Hawaii

Square wire bench to fit pots, Hawaii
Forest Nurseries: Seedlings on Raised Benches

Cement benches, Palau, Micronesia

Plastic tables, Hawaii
Forest Nurseries:
Seedlings on Raised Benches

Individual farmers’ nurseries, Micronesia
Forest Nurseries: Buildings

- Tool storage
- Compost making
- Security

Nursery and tool shed in Palau, Micronesia

Compost bins in Yap, Micronesia
Forest Nurseries: Location

- Near road, water, caretaker’s house
- On planting site
- Protect from fire, flooding, thieves