

Title	Identify containers, materials, plants, and tools used in plant propagation		
Level	1	Credits	2

Purpose	People credited with this unit standard are able to identify: containers; propagating media; fertilisers and lime; plants commonly used; and tools, used in plant propagation.
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Classification	Horticulture > Production Horticulture
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Available grade	Achieved
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Guidance Information

None.

Outcomes and performance criteria

Outcome 1

Identify containers used in plant propagation.

Performance criteria

1.1 Identify containers commonly used in plant propagation.

Range containers may include but are not limited to – punnets, multi-cell punnets, trays, potting bags, root trainers, cells, pots; evidence of six containers is required.

Outcome 2

Identify propagating media used in plant propagation.

Performance criteria

2.1 Identify common plant propagating media.

Range media may include but are not limited to – seed raising mix, potting mix, cutting mix, sand, pumice, bark, vermiculite, peat; evidence of six media is required.

Outcome 3

Identify fertilisers and lime used in plant propagation.

Performance criteria

3.1 Identify common fertilisers and lime used in plant propagation.

Range fertilisers and lime may include but are not limited to – general crop fertiliser, slow release fertiliser, superphosphate, blood and bone, sheep pellets, lime; evidence of six fertilisers is required.

Outcome 4

Identify plants commonly used in plant propagation.

Performance criteria

4.1 Identify commonly propagated plants.

Range plants may include but are not limited to – vegetable, floricultural, or amenity plants; evidence of twelve plants is required.

Outcome 5

Identify tools used in plant propagation.

Performance criteria

5.1 Identify commonly used plant propagating tools.

Range tools may include but are not limited to – dibber sticks, floats, secateurs, sieves, watering cans, knives; evidence of six tools is required.

Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 November 2007	31 December 2023
Review	2	30 June 2022	N/A

Consent and Moderation Requirements (CMR) reference	0052
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Muka Tangata - People, Food and Fibre Workforce Development Council qualifications@mukatangata.nz if you wish to suggest changes to the content of this unit standard.