

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

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| Unit Title: | Sowing and Growing Techniques |
| Unit Reference Number: | T/615/8333 |
| Level: | Level 1 |
| Credit Value: | 3 |
| Minimum GLH: | 27 |

2 Learning Outcomes and Criteria

| Learning Outcome (The Learner will): | Assessment Criterion (The Learner can): |
|---|---|
| 1. Know about indoor sowing techniques | 1.1 Outline the requirements for the successful germination of seeds |
| | 1.2 Use an appropriate growing medium for given seeds |
| | 1.3 Sow seeds |
| | 1.4 Make precautions against extremes in temperature |
| 2. Know about outdoor sowing techniques | 2.1 Identify equipment required for outdoor sowing |
| | 2.2 State the need to prepare the ground |
| | 2.3 State the need to make sure of suitable holes/drills to receive given types of seed |
| 3. Know how to look after and transplant seedlings/plants | 3.1 Identify the cause of “damping off” |
| | 3.2 Outline stages of seedling development |
| | 3.3 State the purpose of equipment used to transplant seeds |
| | 3.4 Use equipment to transplant seeds |
| | 3.5 Describe the effects of “growing on” conditions |

4. Know about specific growing techniques

4.1 Identify the reasons for “hardening off” and “planting out”

4.2 Demonstrate different methods

4.3 Explain specific “planting out” requirements

4.4 Demonstrate “planting out” skills