

Unit Title: Sowing Techniques
Unit Level: Level 1
Unit Credit Value: 3
GLH: 27
LASER Unit Code: WJH341
Ofqual Unit Code: M/650/9257

This unit has 5 learning outcomes.

LEARNING OUTCOMES		ASSESSMENT CRITERIA	
The learner will:		The learner can:	
1.	Understand sowing techniques.	1.1	Identify the equipment used when sowing seeds.
		1.2	State the need to prepare the ground or growing medium.
		1.3	Outline the need for suitable holes/drills to receive given types of seed.
		1.4	Outline the requirements for the successful germination of seeds.
2.	Be able to sow seeds.	2.1	Take precautions against extremes in temperature.
		2.2	Select and use a growing medium for sowing given seeds indoors.
		2.3	Prepare the ground for planting given seeds outdoors.
		2.4	Sow seeds taking account of: <ul style="list-style-type: none"> • seed size • spacing • depth of sowing • covering medium.
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 and use of the tools and equipment used to transplant seeds.
		3.4	State effects of different growing on conditions.
4.	Know how to prepare seedlings for planting out.	4.1	Identify the reasons for hardening off.
		4.2	Identify specific planting out requirements.
5.	Be able to plant out seedlings.	5.1	Harden off seedlings.
		5.2	Plant out seedlings.

Assessment Guidance:

NA

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Additional Information:

NA
