

Open Awards Qualification Unit



This unit forms part of a regulated qualification.

1 Unit Details

Unit Title:	Cultivating Compost and Soils
Unit Reference Number:	L/615/8094
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. Be able to prepare for composting and cultivation tasks	1.1 Select overalls, gloves, and safety footwear for composting and cultivation tasks
	1.2 Wear selected protective clothing
	1.3 Select appropriate tools and equipment
	1.4 Identify necessary safety procedures
2. Be able to make and use compost in horticulture	2.1 Follow the steps required to make compost
	2.2 State what should and should not be put on a compost heap
	2.3 Use compost in a horticultural setting
3. Know how to cultivate different soils	3.1 Outline reasons for the cultivation of soil
	3.2 State the correct method of cultivation for different soil types
4. Know pH levels and the effects on plant life	4.1 Identify pH levels of soils
	4.2 Explain the effect of pH levels on plants
	4.3 Identify soil chemicals and their effects on plant life
5. Be able to tidy the work area	5.1 Clear and tidy the work area

5.2	Sort and dispose of debris appropriately
5.3	Clean tools and store materials after use
5.4	Carry out work with due regard to the health and safety of others