Entry 3 Skills for Working Life (4807-03)



(September 2014)

July 2014 Version 1.0

Unit recording documents for Horticulture (Units 350-357)

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Unit no: 350			Unit title:	Reco	ognise part	ts of plants	Credit value: 1	
Guidar require		For th	nis uni	it, different types	of plan	its may be	used to cove	er all of the range, as
Learnir	ng Ou	itcom	ie:	The Learner will be able to:Recognise six parts of a plant correctly				
A	sses	sor		5	•	I	,	
Ini	tials/	Date						
								🖨 E
Practic	cal ev	viden	се					
				5	x parts	s of a plant	(indicate wh	nich were correctly
				recognised):			Deet	
				Part 1:			- Root - Stem	
				Part 2:			- Node	
				Part 3:			- Leaf - Bud - Flower	
				Part 4:				
				Part 5:			- Flower	
				Part 6:			- Seed	
Knowl	edge	evid	ence	(evidence of answers given to be recorded in portfolio)			portfolio)	
						of the follo ectly identii	01	of a plant <i>(indicate</i>
				Function of part		2	- Root	
				Function of part	2:		- Stem	
				Function of part 3:		- Node - Leaf		
				Function of part	4:		- Bud	
				Function of part 5:			- Flower	
			Function of part 6:			- Fruit - Seed		
				•	ne has	been achi	eved by sati	sfactory performance
				isted above	•.			
Date al	ll ass	essm	ents o	completed for this	s unit:			
Name of Assessor			sor	Signature o	of	Name of	f Learner	Signature of Learner
				Assessor				

Unit	no:	35	51		Unit title:	Harvest a cro	Credit value: 2	
cho	Guidance: For this unit, any type of crop that is suitable for harvesting may be used. When choosing tools, those appropriate to the task should be chosen. Please state which tools were used.							
Lea	rning	Out	com	e:	The learner will		, ,	
					 Harvest a cr 	rop correctly and sa	itely	
	esso als/E							
							ے E	
Pra	ctica	l evi	den	ce				
						l wear personal pro	~	
					 Collect tools least two) v 		priate (indicate which tools (<u>at</u>	
					Tools collected	,	- Fork	
							- Knife	
							- Secateurs	
							- Wheelbarrow - Container(s)	
					Recognise (crop to be harveste		
					 Recognise and check with supervisor that crop is ready to be 			
					harvested			
					Harvest crop	p carefully		
					• Check the crop for suitability and that it is not damaged, unripe, too small or diseased <i>(indicate which checks have been made):</i>			
	T			[Checks made:	diseased (indicate	- Damaged	
					Checks made.		- Unripe	
							- Too small	
							- Diseased	
					• Trim, clean	harvested crop as r	equired	
					Reject unsu	itable crop		
					Place harve	sted crop in contair	ner(s)	
					Transport ha	arvested crop to ide	entified destination	
					Dispose of v	waste material corre	ectly	
					Clean and tidy up site			
					Clean and store tools safely			
					Clean and s	store personal prote	ctive clothing	
					Wash and dry hands			

Knowledge evidence (evidence of answers given to be recorded in portfolio)						
	• A reason for identify	ying an unsuitable crop)			
	• A reason for rejecti	ng an unsuitable crop				
DECLARATION – The of all the	Learning Outcome has components listed abo		isfactory performance			
Date all assessments of	completed for this unit:					
Name of Assessor	Signature of AssessorName of LearnerSignature of Learner					

Unit no: 352	Unit title: Insert plant mater	ial Credit value: 1					
tools and equipment, th	Guidance: For this unit, one type of plant material only needs to be used. When choosing tools and equipment, those appropriate to the task should be chosen. Please record which tools and equipment were used.						
Learning Outcome:	The Learner will be able to:Insert plant material using one and safely	appropriate method correctly					
Assessor Initials/Date							
		j≛ E					
	Practical Evidence						
	Choose and wear personal pro	otective clothing					
	 Recognise one type of plant material to be used (indicate which type was used): 						
	Type used:	- Seeds - Seedlings - Cuttings - Plants					
	• Ensure that area is clean and	organised for work					
	Collect plant material to be used						
	Choose and collect tools/planting aids as appropriate (indicate which tools (<u>at least</u> two) were used):						
	Tools used:	- Sieve - Seed sower - Dibber - Multi-dibber - Watering can and water - Hand trowel					
	• Choose and collect equipment as appropriate <i>(indicate which were used)</i> :						
	Equipment used:	 Prepared/filled containers Labels 					
	Check that tools and equipme	nt are safe to use					
	 Insert one type of plant material using appropriate method (indicate which method was correctly applied): 						
	Method used:	 Sow seed Prick out seedlings Insert cuttings Pot plants 					

r		1 1					
			Label completed containers				
			 Place completed containers in designated area 				
Apply water to containers							
			Clean and tidy up	work area			
			Dispose of waster	material			
			Return surplus ma	terials to store			
			Clean and store to	ools safely			
			Clean and store p	ersonal protective cloth	ing safely		
			• Wash and dry han	ds			
Knowledg	e evide	ence	(evidence of answers given to be recorded in portfolio)				
			A reason for handling plant material carefully when inserting into a growing medium				
			A reason for washing hands after handling plant material				
			The conditions that the plant material chosen needs for growth				
			Learning Outcome has sted above	s been achieved by sat	isfactory performance		
Date all as	Date all assessments completed for this unit:						
Name of Assessor			Signature of Assessor	Name of Learner	Signature of Learner		

Unit	no:	353	l	Init title: Con	trol weeds in a planted area Credi	it value: 2
use	d. Wl	hen ch	oosing	tools and equip	re not harmful for the learner to handle sho ment, those appropriate to the task should d equipment were used.	
Learning Outcome: The Learner will be able to:						
				Control wee	eds in a planted area correctly and safely	
	-	sessor				
		als/Dat	e	-		
_						₽
Pra	ctica	l evide	ence			
					d wear personal protective clothing	
					the planted area	
				Recognise (recognised)	one growing crop <i>(indicate which was corr</i>):	ectly
				Crop recognise	•	
					- Herbs	
					- Other (specify)	
OR				1		
				Recognise (recognised)	one amenity plant <i>(indicate which was con</i>):	rectly
				Plant recognise	ed: - Shrubs	
					- Flowers	
					- Plants in containers	
				Recognise t	the weeds to be removed	
	1				d collect tools (indicate which were used):	
				Tools used:	- Hand fork	
					- Border fork	
					- Hoe	
	1		1		d collect equipment (indicate which were us	sed):
	1			Equipment use		
	<u> </u>			.	- Wheelbarrow	
					tools and equipment are safe to use	
				·	and check with supervisor weeds to be ren	noved
					eeds using appropriate method and tools	
				 Work syster damaged 	matically and ensure that crop, shrubs is/a	re not
				Collect and	dispose of weeds correctly	
					store tools safely	
	1				store personal protective clothing	
	1			Wash and d	· · · ·	

Continued....

Knowledge Evidence (evidence of answers given to be recorded in portfolio)					
	 A method of weed c 	ontrol			
	 Two types of materia 	al suitable for use as m	nulch		
	 One soil condition w 	hen mulch should not	be applied		
DECLARATION – The	•	s been achieved by sat	isfactory performance		
of all the components l	isted above				
Date all assessments of	completed for this unit:				
Name of Assessor	Signature of Assessor	Name of Learner	Signature of Learner		

Unit no: 354	Unit title:	Edge up an amenity area	Credit value: 1			
Guidance: For this unit, any type of edging tools may be used. When choosing tools and equipment, those appropriate to the task should be chosen. Please record which tools and equipment were used.						
Learning Outcome:	The Learner will be able to:Edge up a lawn, flowerbed or shrubbery correctly and safely					
Assessor Initials/Date		, , ,	,			
			i≩ E			
Practical evidence						
	Choose a	nd wear personal protective clothi	ng			
	Recognise used):	e one area to be edged <i>(indicate</i>)	which area was			
	Area:	- Lawn - Flowerbed - Shrubbery				
	Choose a	nd collect edging tools				
	Choose and collect equipment (indicate which were used):					
	Equipment used:	- Container/bucket - Wheelbarrow				
	Check that	at tools and equipment are safe to	use			
	Edge ame	enity area using appropriate tools				
	Dispose of correctly)	of waste correctly (indicate which w	were disposed of			
	Waste disposed:	- Grass clippings - Weeds				
	Surplus s	oil from the edge should be moved	d to:			
	- create a slope of suitable steepness away from the edge					
	- maintain an	even slope all round				
	- not cover p	ant material				
	Clean and	Clean and store tools safely				
	Clean and store personal protective clothing					
Wash and dry hands						

Knowledge Evidence (evidence of answers given to be recorded in portfolio)							
	• A reason for edging	g up an amenity area					
	• A reason for not co	vering plants with exce	ss soil				
DECLARATION – The of all the components I	•	s been achieved by sati	isfactory performance				
Date all assessments of	completed for this unit:						
Name of Assessor	Name of AssessorSignature of AssessorName of LearnerSignature of Learner						

Unit no: 355	Unit title: Water plant material by hand Credit value: 1						
	Guidance: For this unit, either a hose, or a watering can, may be used. If using a watering can, the learner needs to be assessed using one type of attachment.						
Learning Outcome:	The Learner will be able to:Water plant material by hand using a hose or watering can.						
Assessor Initials/Date							
	ے ا						
Practical evidence							
	Choose and wear personal protective clothing						
	Recognise plant material to be watered						
	Choose and collect equipment (indicate which equipment was used)						
	Equipmen t used:- Hose - Watering can (nozzle/rose/lance/ watering tree)						
	Position equipment safely and correctly						
	Connect hose, attach correct nozzle/rose/lance/watering tree						
	Turn on water supply/fill can						
	Check equipment for satisfactory working						
	Report any faults, if applicable						
	Carry our watering methodically						
	Plants are not damaged/potting media displaced significantly						
	Sufficient water is given to plants						
	Turn off water supply/empty watering can						
	Clean and store equipment safely						
	Clean and store personal protective clothing						
	Wash and dry hands						
Knowledge evidence	e (evidence of answers given to be recorded in portfolio)						
	Two reasons why plants need to have an adequate water supply						
	One effect of having too fast a flow rate						
	One effect of having too slow a flow rate						

DECLARATION – The Learning Outcome has been achieved by satisfactory performance of all the components listed above							
Date all assessments of	completed for this unit:						
Name of Assessor	Signature of Assessor	Name of Learner	Signature of Learner				

Unit no: 356	Unit title:	Construct a composter	Credit value: 2
		e tools for the task need to be lists to be constructed, with assist	
Learning Outcome:	The learner will b Construct	be able to: a composter correctly and safe	ely
Assessor Initials/Date			
			🖨 E M
Practical evidence			
		wear personal protective clothin	
	Recognise su area is:	uitable area for composting mal	king sure that the
	- level		
	- accessible position		
	Choose suita which were c	able tools to prepare site as a chosen)	appropriate (indicate
	Tools:	 spade fork pick rake shovel 	
	Choose suita which were c	ble tools for construction as ap	propriate <i>(indicate</i>
	Tools:	 tape measure timber saw brace and bit nails or screws hammer sledge hammer maul drivall 	
	Choose suita chosen)	able materials as appropriate ((indicate which were
	Materials:	 well preserved timber fo well preserved timber fo sheets of wire mesh me heavy gauge polythene 	r sawn boards tal

				Choose a type of compost bin to be constructed (with as if required)	ssistance		
		Measure and mark out site for composter with assistance					
				Check section posts are secure for cutting			
				Measure and cut section posts to a suitable length safely and correctly			
				Position and secure section posts safely			
				 Measure and mark suitable lengths of sawn board/wire mesh/polythene netting safely (ensuring all materials are secured for cutting) 			
				Position and fix boards/mesh/polythene to section posts safely			
				Transport waste vegetable matter to composter and place appropriately			
				Clean tools and equipment			
				Store tools and surplus material safely			
				Dispose of waste materials correctly and safely			
				Clean and store personal protective clothing			
				Wash and dry hands			
Knowledge evidence (evidence of answers given to be recorded in portfolio)							
				A reason for using well preserved timber in the construction process			
				A reason for allowing air into the composter			
				A reason for composting materials			
				A reason for washing and drying hands			
				earning Outcome has been achieved by satisfactory perfo ed above	ormance		
Date a	ll asse	ssme	ents c	mpleted for this unit:			
Name of Assessor			sor	Signature of Name of Learner Signature of Assessor	f Learner		

Unit no: 357	Unit title: Shred waste vegetation Credit value: 2			
NOTE: This unit is un	suitable for pre-16 learners			
Guidance: For this u available.	init, a suitable shredder in good, safe working order should be			
Learning Outcome:	The learner will be able to:			
	 Shred waste vegetable matter correctly and safely 			
Assessor				
Initials/Date				
	ج EM			
Practical evidence				
	Choose and wear personal protective clothing			
	Recognise all components of shredding machine:			
	- electric cable			
	- entry port			
	- exit port			
	- knives			
	- on/off switch			
	Check shredder is safe for use (all of the following):			
	- electric cut out connected			
	- nuts, bolts and screws secure			
	- machine located on firm level base			
	- identify shutdown procedure			
	Recognise safe method of loading material into shredder			
	Recognise correct operation and malfunction of shredder			
	Recognise safe method of recovery of shredded material			
	Collect waste vegetable matter			
	Transport to appropriate site			
	Shred material correctly			
	Monitor shredding from safe position to check for correct operation			
	Recover shredded material			
	Transport shredded material to composting area or add to ground surface as a mulch			
	Clean and store equipment correctly			
	Clean work area			
	Remove and store personal protective clothing			
	Wash and dry hands			

Knowledge evidence (evidence of answers given to be recorded in portfolio)						
	A reason for shredding waste vegetable material					
	A reason for checking the shredder is safe to use					
	A reason for loading material safely into the shredder					
	A reason for recove	ering shredded materia	l safely			
DECLARATION – The Learning Outcome has been achieved by satisfactory performance						
of all the components listed above						
Date all assessments completed for this unit:						
Name of Assessor	Signature of Assessor	Name of Learner	Signature of Learner			

Appendix 1 Sources of general information

The following documents contain essential information for centres delivering City & Guilds qualifications. They should be referred to in conjunction with this handbook. To download the documents and to find other useful documents, go to the **Centres and Training Providers homepage** on <u>www.cityandguilds.com</u>.

Centre Manual - Supporting Customer Excellence contains detailed information about the processes which must be followed and requirements which must be met for a centre to achieve 'approved centre' status, or to offer a particular qualification, as well as updates and good practice exemplars for City & Guilds assessment and policy issues. Specifically, the document includes sections on:

- The centre and qualification approval process
- Assessment, internal quality assurance and examination roles at the centre
- Registration and certification of candidates
- Non-compliance
- Complaints and appeals
- Equal opportunities
- Data protection
- Management systems
- Maintaining records
- Assessment
- Internal quality assurance
- External quality assurance.

Our Quality Assurance Requirements encompasses all of the relevant requirements of key regulatory documents such as:

- Regulatory Arrangements for the Qualifications and Credit Framework (2008)
- SQA Awarding Body Criteria (2007)
- NVQ Code of Practice (2006)

and sets out the criteria that centres should adhere to pre and post centre and qualification approval.

Access to Assessment & Qualifications provides full details of the arrangements that may be made to facilitate access to assessments and qualifications for candidates who are eligible for adjustments in assessment.

The **centre homepage** section of the City & Guilds website also contains useful information on such things as:

- Walled Garden: how to register and certificate candidates on line
- **Qualifications and Credit Framework** : general guidance about the and how qualifications will change, as well as information on the IT systems needed and FAQs
- Events: dates and information on the latest Centre events
- **Online assessment**: how to register for e-assessments.

Useful contacts

General qualification	ו. דדד הדסנט, דדד E: learnersupport@cityandguilds.com	
International learners General qualification information	T: +44 (0)844 543 0033 F: +44 (0)20 7294 2413	
Centres Exam entries, Certificates, Registrations/enrolment, Invoices, Missing or late exam materials,	T: +44 (0)844 543 0000 F: +44 (0)20 7294 2413 E: centresupport@cityandguilds.com	
Single subject qualifications Exam entries, Results, Certification, Missing or late exam materials, Incorrect exam papers, Forms request (BB, results entry), Exam	T: +44 (0)844 543 0000 F: +44 (0)20 7294 2413 F: +44 (0)20 7294 2404 (BB forms) E: singlesubjects@cityandguilds.com	
International awards Results, Entries, Enrolments, Invoices, Missing or late exam	T: +44 (0)844 543 0000 F: +44 (0)20 7294 2413 E: intops@cityandguilds.com	
Walled Garden Re-issue of password or username, Technical problems, Entries, Results, e-assessment, Navigation,	T: +44 (0)844 543 0000 F: +44 (0)20 7294 2413 E: walledgarden@cityandguilds.com	
Employer Employer solutions, Mapping, Accreditation, Development Skills,	T: +44 (0)121 503 8993 E: business@cityandguilds.com	
Publications Logbooks, Centre documents,	T: +44 (0)844 543 0000 F: +44 (0)20 7294 2413	

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