

Unit Title:	Honey Bees and Beekeeping Throughout The Year
Unit Level:	Level 1
Unit Credit Value:	3
GLH:	20
LASER Unit Code:	WJH176
Ofqual Unit Code:	M/650/0174

This unit has 5 learning outcomes.

Learning Outcome (The Learner will):		Assessment Criteria (The Learner can):	
1.	Understand the key tasks of honey bees and the beekeeper throughout the year.	1.1	Outline a key task a beekeeper needs to do during each season of the year.
		1.2	Outline key tasks the worker honey bees need to do during each season of the year.
2.	Understand pollination and the different species of bee involved in pollination in the UK.	2.1	List species of bee involved in pollination in the UK.
		2.2	State the meaning of pollination.
		2.3	Give examples of flowers that provide nectar and pollen for honeybees.
3.	Understand how to get honey from honey bee hive to jar.	3.1	Outline how to prepare a hive to enable smooth collection of a super honey box.
		3.2	Outline how to uncap a honey frame and extract honey using a centrifugal extractor.
		3.3	Outline how to use a settling tank.
		3.4	State the process for putting honey into jars.
		3.5	State the health and safety considerations when putting honey into jars.
4.	Understand how to keep honey bees in a state of good health.	4.1	List the items needed to clean beekeeping equipment to include the items that need to be cleaned.
		4.2	State how honey bees can be supported to have a healthy diet.
		4.3	Outline what the general public can do to help bees survive.
5.	Know the hazards and risks associated with beekeeping.	5.1	List the hazards and risks associated with beekeeping

**Assessment Guidance:**

**Additional Information:**

This unit provides partial coverage towards the following National Occupational Standards (NOS):

LANCS87 Establish a honey bee hive  
LANCS88 Monitor and maintain a honey bee hive