

Subject content	As a result, what students should understand	What students should be able to do (application/skills developed)	By when (Half term 1 >6)
<p>Introduction to Animal and Plant Husbandry</p> <p>Animal and crop care</p>	<p>Understand the requirements needed to maintain the health and welfare of farm animals</p> <p>Be able to understand the importance of providing food and water to production farm animals</p> <p>Understand the annual production cycles of locally important crops</p> <p>Know the requirements for maintaining the healthy growth of locally important crops</p>	<p>will understand the husbandry requirements of plants and animals used in land-based production.</p> <p>learn about the welfare of farm livestock and monitoring of livestock, food, water and general health.</p>	Year 10 HT6
<p>Participate in Providing Estate Maintenance</p> <p>Use of tools</p> <p>Boundary maintenance</p> <p>Habitat maintenance</p> <p>Health and safety</p>	<p>Understand how to select, transport and use a range of hand tools and equipment for estate maintenance</p> <p>Understand how to maintain estate boundaries</p> <p>Understand how to maintain surfaces or habitats</p> <p>Know how to work safely and minimise environmental damage</p>	<p>Developing skills in estate maintenance to be able to carry out construction, maintenance and repair work on a variety of structures and surfaces.</p> <p>develop practical skills in the use of hand tools and equipment, together with those required to maintain boundaries and surfaces or habitats in the context of the industry sector being studied</p> <p>will learn the importance of risk assessment, keeping themselves and those around them safe and using personal protective equipment.</p> <p>gain an overview of environmental and health and safety legislation and the consequences of not adhering to these.</p> <p>learners will be able to complete a variety of basic maintenance and repair tasks, demonstrating awareness of health and safety and working with due regard to the environment around them.</p>	Year 11 HT2
<p>Conservation and Improvement of British Habitats</p> <p>Understanding different habitats</p>	<p>Know about the different types of habitat found in the British Isles</p> <p>Know what factors that affect wildlife in the British Isles</p> <p>Understand the skills needed to be able to collect and present information concerning flora and fauna</p>	<p>Will be able to identify different habitats.</p> <p>Develop skills to actively manage and improve habitats to benefit wildlife.</p> <p>develop their ability to recognise habitats and gather information, analyse it and draw suitable conclusions.</p> <p>will have a good knowledge of different habitats and the techniques available for managing them.</p>	Year 11 HT4

Sampling Habitat maintenance Health and safety	To understand how to improve a habitat	will also learn how to identify the tools and equipment used to carry out practical habitat management activities, and develop a working knowledge of their safe uses.	
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