



LBS – Plants: Propagation of Plants - cuttings

SUBJECT	TEACHER	CREDITS	DATE
Land Based Studies	Jacqui Stone	1	Online/flexible

OVERVIEW

Be able to assist with propagation of plants by taking cuttings

PHASES

TEACHER GUIDE

STUDENT GUIDE

OBJECTIVES	<ol style="list-style-type: none">1. Be able to assist with collecting propagation material for the vegetative propagation of plants2. Be able to assist with preparing propagation materials3. Be able to assist with establishing propagation materials in a growing environment	Video – YouTube: https://youtu.be/nKimIq6ULso
INFORMATION	Carrying out propagation: <ol style="list-style-type: none">1. Use and maintain equipment in a safe, clean and effective condition2. Correctly identify plants from which material is to be collected3. Prepare and treat propagation materials in accordance with instructions; including division and cuttings	
VERIFICATION	Land Based Studies Course – Assist with Vegetative Propagation Unit reference number: M/502/4121	
ACTIVITY	To take a selection of suitable cuttings, from a variety of plants (minimum 2), and providing ongoing care and maintenance. These can be from existing	See You tube video for instructions To take a photo or video if possible of the activity and

PHASES**TEACHER GUIDE****STUDENT GUIDE**

	<p>garden plants, cut flowers, hedgerows, or any other suitable plant stock. Trim cutting as required, and place in soil or compost, and must be watered in well. Protect and support as necessary.</p>	<p>email/what's app/text through to info@abbertonruraltraining.org or through to your tutor to gain credit</p>
SUMMARY	<p>The Home Garden – Plants for Free . . .</p> <ul style="list-style-type: none">•You can take cuttings from all kinds of plants, even cut flowers from the shops•You need to pinch out the bottom few leaves, to form wounds on the stem•Remember to pull them from the bottom of the stem•Cover 2 or 3 wounds with soil or composts to allow roots to form•Firm down and water regularly in the sun•To test if they have taken, tug gently on the stem. If it doesn't pull out easily the roots have taken. But do be gentle . . . and patient•No need for chemicals or rooting powder at this time of year as the plants are full of hormones ready to go!•Check out more videos and Subscribe to Abberton Rural Training on YouTube	