



Over the summer we want you to Immerse yourself in some subject related tasks that will get you ready for your new course in Land-Based Service Engineering (LBSE)

The below activities have been designed to keep you up to date with latest developments in LBSE and come to college in September with some ideas and information to share with your new classmates and lecturers.

We do not require that you produce much physical work but we encourage you to keep some notes, perhaps a diary and where relevant take some photographs on your phone as a way of retaining what you have learnt.

Date to be completed	Task	How long to spend on it?
Week Commencing 1 June 2020	Top 10 tractor manufacturers in the UK and where they're built. For example, number one John Deere, with 1044 sales. Made in Mannheim, Germany.	1 week
Week Commencing 15 June 2020	What tractor/piece of machinery gave you the inspiration to want to become a land-based engineer and why.	1 week
Week Commencing 22 June 2020	Health & safety in the workshop – we film a video of the workshop with common hazards “staged” and the students have to identify as many as they can (health & safety unit evidence)	1 week 1 week
Week Commencing 29 June 2020	A virtual video of a tractor in the workshop – walk round the tractor and the students will list as many components as they see.	1 week
Week Commencing 6 July 2020	Identify as many different dealerships or related industries within a 5-10 mile radius of your house and what they specialise in (links to work experience)	1 week

If you have any concerns or issues please contact: sam.cronin@plumpton.ac.uk