



## Subject 5 Year Plan:

	Year 7	Year 8	Year 9	Year 10	Year 11
<p><b>Interleaving Key Subject Concepts:</b></p> <p><b>Engineering skills developed in year 10 are then put in practice in year 11 through external assessment and synopsis project</b></p>	Autumn Term:	Autumn Term:	Autumn Term:	Autumn Term: Understanding engineering, sectors, engineering industry and engineering environments	Autumn Term: External assessment Mock synopsis. Production planning, materials testing and construction techniques.
	Spring Term:	Spring Term:	Spring Term:	Spring Term: Health and safety in the workplace, engineering materials, tools and manufacturing techniques	Spring Term: Synopsis project
	Summer Term:	Summer Term:	Summer Term:	Summer Term: Engineered drawings	Summer Term: Synopsis project
	<b>KS3 National Curriculum</b>			<b>KS4 National Curriculum</b>	
				VCERT level 2 technical award in engineering	