



<b>Assessment</b>	Knowledge assessment based upon R105: L01 & L02 criteria.	Knowledge assessment based upon R105: L02 & L03 criteria.  Practical assessment of manufactured product.  Drawing skills assessment.	STEP assessment against R106: L01, L02 & L03.	Practical and knowledge-based skills assessment against R106: L01, L02 & L03.  Timed response.  This is an externally set, centre controlled assessment – 25% of final grade.	Practice questions Walking-talking mock	<b>R107:</b> <b>L01:</b> Be able to generate design proposals using a range of techniques.  Timed response.  R107: This is an externally set, centre controlled assessment – 25% of final grade.
<b>Assessment Intent</b>	Knowledge Test at the end of the half term.	Knowledge Test at the end of the half term.  Designing skills STEP assessment.	PLC to be used to regularly check progress against the assessment criteria.  Specific area to improve feedback to students.	PLC to be used to regularly check progress against the assessment criteria.  Specific area to improve feedback to students.  <b>Exam-board marksheets and witness statements to complete.</b>	<b>Students will sit R105 examination in June – 25% of final grade.</b>	PLC to be used to regularly check R107 progress against the assessment criteria.
<b>Wider Curriculum Links</b>	Designing in industry. Budgeting, Planning. User groups.	Industrial manufacturing, H&S awareness. Government regulations and legislation.	Design in society. Environmental impacts.  Awareness of commercial production methods.	Product Evolution – the technological revolution.  Awareness of commercial production methods and safety legislation.	<i>Accumulation of all other existing links.</i>	Mathematics, STEM, Dimensions, BSI standards.