

Curriculum Plan

KS4 – DT (Resistant Materials)

Year 11

Golden Threads Enrichment Review and Evaluation

	Topics & Substantive Knowledge	Disciplinary Knowledge	Assessment	Misconceptions	Key Vocabulary	Knowledge Tracking
Term 1	NEA Non exam assessment 4.4.4.2 Section B Producing a design brief and specification 4.4.4.3 Section C Generating design ideas	N/A	Verbal feedback will be conducted in all lessons when supporting the progress of practical work. During the NEA in line with exam board and JCQ regulations, individual feedback is not permitted.	Justification of specification points. Producing a range of design ideas to avoid design fixation.	N/A	Building on learning throughout year 10.
Term 2	NEA Non exam assessment 4.4.4.4 Section D Developing design ideas 4.4.4.5 Section E Realising design ideas	N/A	Verbal feedback will be conducted in all lessons when supporting the progress of practical work. During the NEA in line with exam board and JCQ regulations, individual feedback is not permitted.	Documenting all of the developments. Ensure correct measurements are recorded on the cutting list.	N/A	Building on learning throughout year 10.



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Term 5 Term 4 Term 3	NEA Non exam assessment 4.4.4.5 Section E Realising design ideas	N/A	Verbal feedback will be conducted in all lessons when supporting the progress of practical work. During the NEA in line with exam board and JCQ regulations, individual feedback is not permitted.	Record all of the manufacturing processes used.	N/A	Building on learning throughout year 10.
	NEA Non exam assessment 4.4.4.6 Section E Analysing and evaluating	N/A	Verbal feedback will be conducted in all lessons when supporting the progress of practical work. During the NEA in line with exam board and JCQ regulations, individual feedback is not permitted.	Ensure there is client feedback as well as a detailed evaluation against the specification.	N/A	Building on learning throughout year 10.
	Revision This term will cover a range of revision topics using the year 11 mock exam performance as a guide.	This will cover all areas of the GCSE specification.	Verbal feedback Peer assessment Self assessment	N/A	N/A	Building on learning throughout year 10.