Year 11, RM Technology Curriculum Overview



	Autumn Term 1 Topic(s)	Autumn Term 2	Spring Term 1
Overview of Scheme of Learning	Core knowledge & understanding • Design and technology and our world • Smart materials • Electronic systems and programmable components • Mechanical components and devices • Materials GCSE Project Briefs, specifications and research	In-depth knowledge & understanding Natural and manufactured timber Ferrous and non-ferrous metals Idea generation, development and planning	Reviewing and embedding previous theory work Making
Assessment Overview	Regular tests and homework for theory Ongoing project assessment	Regular tests and homework for theory Mock exam Ongoing project assessment	Regular tests and homework for theory Ongoing project assessment