

YEAR 11		Description	Levels covered	Skills & content covered	Skills & content revisited
GRAPHICS					
AUTUMN 1	CA Making of Products			Practical skills used: printing, cropping, using adhesives, CAD/CAM (laser cutting), vacuum forming, screen printing,	
AUTUMN 2	CA: Completion of making pages - Evaluation & Modifications.				
SPRING 1	Unit 1: Exam Practice and revision.	Context: by now the students will have covered the specification at least once. Some sections will have been covered in more detail through the completion of the CA (controlled assessment). This half term provides the opportunity to revise in further detail the sections which have had less focus.		Properties and uses of paper and card. Types and properties of plastics, Smart and modern materials, key designers, prototypes, block modelling, British standards, QC/QA systems, representing data in graphical form, sequential drawings & schematic maps (links to Harry Beck), Pop-ups and card mechanisms, bought in components.	End of unit exam
SPRING 2	Unit 1: focus on Design Section	Context: The focus for this half term will be preparing for the design section of the exam. prerule information will be sent to the school from AQA at the end of Feb and can be shown to the students from March. Resources will need to be planned before hand then students will complete mock versions of the section and familiarise themselves with the format of the deisn section and the use of specifiactions and the marking structure.		This will depend on the pre-release information provided by AQA. However, the students will familiarise themselves with the way the design section (section A) of the exam is presented and how marks are awarded. Students will practice their drawingg skills based around the pre-release product and how it can be developed into a final outcome.	End of unit exam
SUMMER 1		Context; further revision / exam practice. This halfterm is used to refine knowledge and practice answering the higher marked / evaluative questions found at the end of the exam paper.		Ergonomics, Product life cycle, moral social cultural, issues, environmental issues, ICT systems, CAD/CAM, safety, risk assessment, joining materials, scales of production, printing processes, print finishes, packaging, patents & copyright,	End of unit exam