

Y11 - 10 Week Plan

Subject	Design and Technology 11DT/A1 Cba
Paper	AQA GCSE Design and Technology (8552) Written exam (2 hours) 18 th June AM
Work/skills/activiti es being covered in lesson leading to exams	 Week 1 NEA Completion. Week 2 NEA Completion. Week 3 NEA Completion. Week 4 NEA Completion. Week 5 NEA Completion. Week 6 DT Core technical principles Re-visit and refresh-Exam style questioning. Week 7 Dt Specialist Technical principles. Materials-processes-Exam style questioning. Week 8 DT Mock exam-Peer assessed and high mark questions deconstructed. Week 9 Exam style questions focused on filling knowledge gaps. Week 10 Exam style questions focused on filling knowledge gaps. Remaining time personalised targeted intervention for attending pupils.
Areas to revise as a priority leading to exams	 New and emerging technologies. Energy generation and storage. Developing in new materials. Traditional Materials and processes. Systems approach to designing. Mechanical devices. Scales of production. Stock forms of materials. Surface treatments.

Suggested methods of	 DT Core technical principles using the BBC Bitesize website for the AQA specification. Use theory folder that has been created specifically for revision of knowledge
revision	 BBC Bitesize – <u>https://www.bbc.co.uk/bitesize/guides/zh4g4qt/revision/1</u> for quizzes, past papers and knowledge summaries.