

Technology Weekly Lessons Plan

Teacher	S Nicholson	Subject	GCSE Exam Final Project and Exam Prep
Teaching group	11C/D	BromCom Code	

(if different from teaching group label)

Day	Monday/Friday	Date		Lesson No. :	7-9 of 54
Topic	Research Info & Context 2	NC ref / SoW ref:		Key Stage 4	

Learning Objective(s) (by the end of this lessons pupils should understand / know / be able to...)

Define their Project Brief and formulate a simple sentence as introduction to their folder

Appreciate how a GANTT diagram works and be able to apply it to their project task

Have analysed their project research material showing how it relates to their Brief

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Special Needs / differentiation

All must... all must: Have returned a completed checklist and draft brief

Most should Most should: Show a variety of sources of information with suitable annotation

Some should Some could: Have analysed the task and research material thoroughly

Literacy		I.C.T.		Numeracy	
Annotation	y	CAD	o	Averages	o
Answering Q in full sentences	o	Databases	o	Calculations (general)	o
Crossword / Wordsearch	o	Internet use	y	Graph drawing; scales	o
Keywords	y	Spreadsheets	o	Interpreting Data	o
Labelling diagrams	y	Word Processing	y	Measuring	o
Reading books / worksheets	o	Other	o	Other	o
Writing frames	o				
Other (give details)					

Starter Activity

Collect project work, equipment and materials ready for the lesson

Continue with any part of the Research and Analysis section requiring attention

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Homework Set individually - see below

Due in : next week

Main Lesson Activities

Re-cap the project work started so far - pupils produce a 'mini checklist'. Boarder and Title page - available for multiple copies.

Mind Map - completed to high standard using colour and accepted structure. Printed research material from several sources - mounted. Analysis of gathered research using explanation and opinion method.

Questionnaire developed, application and analysis of results. Write/contact suitable establishments to aid research. Pupils transfer suitable task to planners for completion over next two weeks.

Emphasise need for ICT element in as many sections of the project as possible. Explain and complete a GANTT diagram.

Explain the term 'Project Brief' - pupils to draft and hand this in with their checklist. Make use of the NEAB project guide document as appropriate.

Plenary Plenary - to be confirmed

Learning Checks / assessment & summary

Discussion with pupils	y	Q/A session with whole class	y
Looking at folders / written and sketched work	y	Test	o
Practical outcome	y		
Other			