

Year 11 Design Folio Checklist & suggested dates FA3 Xanadu Design – 2021



Student Name _____

Explore – Defining Problem (Individual)		
Describe the Problem	1 page	
Brainstorming the Problem – Mindmap (use MS Draw.io)		
Secondary Data Analysis of Cafes & Restaurants using SLI (Group)	1 page	
8 lessons		Wed 9 th June
Design Brief & Design Criteria (Individual)		
Write a detailed but easy to understand Design Brief	1 page	
Create a Design Criteria Table (<i>use later to Evaluate Design Ideas & Final Design Concept</i>)		
300 Word Limit 4 lessons		Wed 16 th June
Devise Ideas (Individual)		
About 4 Plan view design sketches – layout of buildings, seating, grass areas etc.	4 pages	
3D Design sketches – shipping container conversions, (Isometric & Perspective)		
8 lessons		Fri 23 rd July
Evaluation of Design Ideas (Group)		
In trios – 2 students evaluate 3rd students design ideas using the Design Criteria. Use the feedback to write your own evaluation of design ideas	1 page	
3 lessons		Wed 28 th July
Synthesis of Designs (Individual)		
Use Peer Evaluation Feedback and SCAMPER to modify chosen design/s	1 page	
6 lessons		Fri 6 th Aug
Design Proposal (Individual)		
High quality renders of concept model created in Sweethome 3D	2 pages	
Add renders and comments/labels to page – explain how Design Criteria are met.		
11 lessons		Wed 25 th Aug
Evaluation of final design concept		
Evaluation of Concept Design against Design Criteria (using S, L, I comment's)	1 page	
Recommendations for further improvement (<i>support with sketches if possible</i>)		
2 lesson		Fri 27 th Aug

Available lessons = 40 (including doubles) = 33 hours

Homework = 2 hours per week x 9 = 18 hours

Total Time available = 51 hours

Folio Submission Date – **Fri 27th Aug**

Calendar view on next page



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Month	Mon	Tue	Wed	Thur	Fri	Wk	Unit
June	24	25	26	27	28	6B	FA3: Xanadu Project
	31	1	2	3	4	7A	
	7	8	9	10	11	8B	
	14	15	16	17	18	9A	
July	21	22	23	24	25	Holidays	
	28	29	30	1	2		
	5	6	7	8	9	Sun 11 July Middle Leaders retreat	
July	12	13	14	15	16	1B	Approx 41 lessons
	19	20	21	22	23	2A	
	26	27	28	29	30	3B	
August	2	3	4	5	6	4A	
	9	10	11	12	13	5B	
	16	17	18	19	20	6A	
September	23	24	25	26	27	7B	FA3 Folio Due Fri 27th Aug
	30	31	1	2	3	8A	Model Making (Formative) & Proposal Video (Formative)
	6	7	8	9	10	9B	
	13	14	15	16	17	10A	
	20	21	22	23	24	Holidays?	
	27	28	29	30	1		

Notes