

Varsity College Year 9 – Industrial Graphics

Term 3, 2023

Week	Date	Topics	Assessment		
1	10-14 July Athletics Carnival - Wed	Introduction to Graphics – Industrial Design			
		 Design sketching 2D vs 3D Introduction to Solid Edge 			
2	17-21 July	 Skill development drawings Solid edge classwork 			
		3D modelling			
		Orthographic Drawings			
3	24-28uly	 Skills development drawings Solid edge classwork 	Classwork		
		Renders	due		
		Toy Truck Introduction			
4	31 July – 4 August	Wooden toy assignment introduction			
5	7-11 August	Assignment 3D Modelling			
6	14-18 August	Assignment 3D Modeling			
7	21-25 August	Assignment 3D Modeling			
8	28 August – 1 Sept. GC Show PH - Fri	Assignment			
		 Orthographic Drawings and Design of wooden toy 			
9	4-8 September	Assignment Rendering and presentation (PowerPoint)	Industrial Design Due		
10	11-15 September	Introduction to Built Environment and Skills development			
	School Holidays: Saturday September 16 – Monday October 2				

Term 4, 2023

Week	Date	Topics	Assessment		
1	2-6 October King's Birthday PH - Mon	Skills Development on ArchiCAD			
2	9-13 October	Introduction to ArchiCAD -			
		 Floor Plan, elevations, sections and renders. 			
3	16-20 October	 Built Environment classwork Residential renovation 			
4	23-27 October	Built Environment classwork	Classwork Due		
5	30 Oct – 3 Nov	Assignment Residential renovation Floor Plans and sections			
6	6-10 November	 Assignment Residential renovation Elevation and renders 			
7	13-17 November	Assignment Residential renovation Presentation (PowerPoint)			
8	20-24 November	 Assignment Residential renovation Presentation (PowerPoint) 	Built Environment Due		
9	27 Nov – 1 Dec	AssignmentPresentation			
10	4-8 December	Final Week Alternate Program			
	School Holidays: Saturday December 9 – Sunday January 21, 2024				