

A level Product Design- February mock revision plan

Week Commencing 6 <sup>th</sup> Jan 2020			
Time and date	Teacher	Topic	Pupils
Tuesday Period 2:	RNS	Natural and Manufactured Timber	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	WAI	EXAM - BASELINE - FIBRES AND FABRICS.	Anjali Dutta Chelsey Venner
Thursday Period 1	RNS	Ferrous and Non-Ferrous Metals	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Processes - Templates, mock ups, scaling, pattern language, joining; seams. Laminating fabrics, blended fibres, quilting and felting.	Anjali Dutta Chelsey Venner
Thursday Period 2	MES	Mathematics Practice paper	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	CAM (CNC Miller - block print) CNC Embroidery. Advantages and Disadvantages. Selecting tools and components.	Anjali Dutta Chelsey Venner
Week Commencing 13 <sup>th</sup> Jan 2020			
Monday Period 4	RNS	Thermoforming and Thermosetting Polymers	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Production Methods, Primary and secondary processing and sourcing materials. (pg 12 of spec)	Anjali Dutta Chelsey Venner
Tuesday Period 1	RNS	Smart and Modern Materials	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Quality Control Flowcharts, Input, output and processing (pg 19 of spec)	Anjali Dutta Chelsey Venner
Tuesday Period 2	RNS	Adhesives	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	WAI	EXAM - PROCESS, CAD, PRODUCTION METHODS AND QUALITY CONTROL	Anjali Dutta Chelsey Venner
Thursday Period 1	RNS	Application of materials practice questions	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Modern Materials (Pg 14 of spec)	Anjali Dutta Chelsey Venner
Thursday Period 2	MES	Application of Materials themed mock practice paper 1	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Fabric Finishes (Pg 15 of spec)	Anjali Dutta Chelsey Venner
Week Commencing 20 <sup>th</sup> Jan 2020			
Time and date	Teacher	Topic	Pupils
Monday Period 4	RNS	Mock paper review and target setting including DIRT tasks	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Seams Practical - samples to be created with applications to products considered. Pupils MUST be able to recall the process of chosen seams independently.	Anjali Dutta Chelsey Venner

Tuesday Period 1	RNS	Quality Assurance and Quality Control Methods of controlling quality during making CAD/CAM/CNC	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Quilting and Patchwork practical samples. Pupils MUST be able to recall the process of both independently.	Anjali Dutta Chelsey Venner
Tuesday Period 2:	RNS	Paper and Board	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	WAI	EXAM MODERN MATERIALS AND FINISHES	Anjali Dutta Chelsey Venner
Thursday Period 1	RNS	Environmental Awareness and Health and Safety	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Legislation, risk assessment, market pull and technology push, BSI, ISO and health and safety	Anjali Dutta Chelsey Venner
Thursday Period 2	MES	Application of Materials themed mock practice paper 2	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Planning - Gaant Charts and Man Specification - SEE WHAT THEY NEED FOR NEXT	Anjali Dutta Chelsey Venner
Week Commencing 27 <sup>th</sup> Jan 2020			
Monday Period 4	RNS	Mock paper review and target setting including DIRT tasks	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray , bul Kahair, Adam Khan, Gemma Nash
	SWS	Mock paper review and target setting including DIRT tasks	Anjali Dutta Chelsey Venner
Tuesday Period 1	RNS	Principles of Design Theory	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	<i>CONTINGENCY - FINDING OUT WHAT ANJALI AND CHELSEY FEEL UNCOMFORTABLE WITH SO FAR</i>	Anjali Dutta Chelsey Venner
Tuesday Period 2	RNS	Industrial and Commercial practices - Natural and Manufactured Timber	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	WAI	EXAM - LAWS AND PLANNING	Anjali Dutta Chelsey Venner
Thursday Period 1	RNS	Industrial and Commercial practices - Ferrous and Non-Ferrous metals	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Research and product innovation, trends and quantative . pg 22 of spec)	Anjali Dutta Chelsey Venner
Thursday Period 2	MES	Application of Materials themed mock practice paper 3	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Form and Function, Ergonomics, product life cycle (pg 22 of spec)	Anjali Dutta Chelsey Venner
Week Commencing 3 <sup>rd</sup> Feb 2020			
Time and date	Teacher	Topic	Pupils
Monday Period 4	RNS	Mock paper review and target setting including DIRT tasks	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray , bul Kahair, Adam Khan, Gemma Nash
	SWS	Fabric construction and Yarns	Anjali Dutta Chelsey Venner
Tuesday Period 1	RNS	Industrial and Commercial practices - Thermoforming and Thermosetting plastics	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash

	SWS	MOP UP FIBRES AND FABRICS ISSUES	Anjali Dutta Chelsey Venner
Tuesday Period 2:	RNS	Scales of Production	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	WAI	<b>CONTINGENCY - EXAM TO BE PLANNED</b>	Anjali Dutta Chelsey Venner
Thursday Period 1	RNS	Product Analysis	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Mock paper review and target setting including DIRT tasks	Anjali Dutta Chelsey Venner
Thursday Period 2	MES	Principles of Design Theory themed mock practice paper	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	Product analysis	Anjali Dutta Chelsey Venner
Week Commencing 10 <sup>th</sup> Feb 2020			
Monday Period 4	RNS	Full content review	Daniel Aguilar, Jocasta Cartmell, Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Adam Khan, Gemma Nash
	SWS	CONTINGENCY	Anjali Dutta Chelsey Venner
Tuesday Periods 1, 2 and 3	IPE	Full 3 hour mock for year 13 students	Amir Ghafourian, Naomi Gomes, Ole Gray, Abul Kahair, Gemma Nash, Chelsey Venner
		Full 2.5 hour AS paper for year 12 students	Daniel Aguilar, Jocasta Cartmell, Adam Khan, Anjali Dutta

F&T Students - 15 hours of intensive examination preparation; 5 hours of in class practice papers under exam conditions **(To be planned, delivered and assessed by SWS)**

PD students - 15 hours of intensive examination preparation; 5 hours of in class practice papers under exam conditions **(To be planned, delivered and assessed by RNS)**