S3 Graphic Communication 2019-20					
	Week No.	The S3 Graphic Communication course continues to give pupils an insight into the role of graphics in industry and society. Pupils will develop skills in both manual and computer aided graphics. They will use instruments to produce formal technical drawings; develop skills in sketching, rendering and the use of colour; use industry standard software for 3D modelling and desktop publishing. Pupils will begin to develop skills which will lead them to a National 4/5 award, with the opportunity of further study at Higher and even Advanced Higher level. Homework			
JUNE	1	Complete any tasks remaining from S2 course	пошемогк		
30.112	2	N4/5 Checklist – Revision List			
	3	Desktop Publishing — Kite Task (Image Manipulation)			
		Summer Holiday			
AUG	1	Technical Graphics – Pyramids			
	2	Orthographic viewsSurface developments			
	3	 True shapes 3D CAD Modelling – Sheet Metal Pyramids 3D CAD models of pyramids with various cuts Presentation page of models and surface developments 	H/W – Pyramids PP Question		
	4	Technical Graphics – Sections			
SEPT	5	 3D CAD Modelling – Sections 3D CAD models using section drawings CAD drawings, including sectional views 	H/W - Cosmetic Bottle Homework		
	6 7 Interim	3D CAD Modelling – Cosmetics Bottle 3D CAD model of cosmetics bottle using dimensions from homework sheets Model of lid	H/W - DTP Cosmetic Bottle label research		
	Report	Assembly of bottle and lid	label research		
ОСТ	9	 Orthographic drawings of the components and assembly Desktop Publishing – Cosmetics Bottle Online research to gain inspiration for a cosmetics bottle label Thumbnail ideas for label Final label 3D CAD Modelling – Cosmetics Bottle Decal label Desktop Publishing – Cosmetics Bottle Online research to gain inspiration for a cosmetics bottle poster Thumbnail ideas for poster Final poster 	H/W – DTP Cosmetic Bottle poster research		
		October Week			
ОСТ	10	Desktop Publishing – Focus on Bees	H/W – DTP Elements and Principles		
	11				
NOV	12	3D CAD Modelling — Weighing Machine Task 3D CAD Modelling — Toy Canon Task			
	14				
	15 16	Desktop Publishing – Toy Canon Poster			
DEC	17	 Technical Graphics – Cylinders Orthographic views Surface developments True shapes 3D CAD Modelling – Sheet Metal Cylinders 3D CAD models of cylinders with various cuts Presentation page of models and surface developments 	H/W – Cylinders PP Question		

Christmas					
JAN	19	3D CAD Modelling – Ikea Toy Car			
	20	Desktop Publishing — Ikea Toy Car Poster			
	22				
FEB	23	Technical Graphics – Cones			
	24	 Orthographic views Surface developments True shapes 3D CAD Modelling – Sheet Metal Cones 3D CAD models of cones with various cuts Presentation page of models and surface developments 	H/W – Cones PP Question (Earphone Holder)		
	25 Full Report 26	 3D CAD Modelling (Assembly) – Lego Project 3D Made Easy 3D Modelling Constraints 			
MAR	27 Parents' Evening	Building Drawings and Symbols	H/W – Building Drawings and Symbols		
	28	Interior Design Project – Construction Industry Assignment			
	29	, ,			
	30	3D CAD Modelling - Jewellery Box Task			

Easter					
APR	31	3D CAD Modelling – Shape Sorter Task	H/W – DTP (Contrast, Repetition, Alignment, Depth, Unity)		
	32				
MAY	33 Interim Report 34 35 36	S3 Graphic Communication Assignment — Jewellery Cleaner	H/W – DTP (O'Brien Task)		
	37				
	38				