

Senior Woodwork Project Student Assessment

Name: _____

Date: _____

Bill of materials (5 marks)	Poor Is not completed	Fair Is pretty much complete. Totals missing, mistakes in costs	Good All sections Completed with totals, however, there are a few mistakes	Excellent Completed with totals and everything is accurate
Drawing in Fusion (Your plans) (10 marks)	Poor Is not completed Missing parts to the drawing (4 views – top, side, front, 3D isometric) Not printed out correctly on the paper (Wrong size)	Fair Is pretty much complete Layout is not correct (location of 4 views) Some dimensions are present but not enough to give to someone to build	Good Layout is correct Almost all dimensions are there Printed correctly on paper	Excellent Layout is correct and all dimensioned to be able to build the project are present Printed correctly on paper
Final End Product Compared to the Drawing (10 Marks)	Poor Does not resemble the drawing. Extra pieces have been added or some omitted and/or changed Needed to modify/change the size of pieces compared to the drawing	Fair Resembles the drawing A piece has been modified Several dimensions are different by more than ¼"	Good Looks like the drawing (all the pieces are there) The size/location of pieces is out by more than more than 1/8" but less than ¼"	Excellent Looks exactly like the drawing and measures within 1/8"
Quality of Construction, Gluing up, Glue joints, mechanical fastening (10 marks)	Poor Large gaps in joints Project wobbles	Fair Small gaps in joints Wobbles a bit	Good Slight gaps in glue joints and/or wobbles just slightly	Excellent No gaps and does not wobble
Sanding & Finishing (10 marks)	Poor Large scratches, table saw or disc sander marks and/or burns in the wood Dents and bumps present Project is sticky to the touch	Fair Some small scratches in the wood. The odd dent, bump, machine marks or burn still Project is not smooth to the touch	Good The odd scratch still or the project is not 100% smooth to the touch	Excellent Absolutely no scratches in the project and it is as smooth as glass to the touch
Overall Impression & Appearance (5 Marks)	Poor Basic design, proportions are off, staining, glue joints, scratches dents detract for the physical appearance	Fair Proportions are off, staining, glue joints, scratches dents detract for the physical appearance Looks ok to eye	Good Proportions are correct, but something detracts from the overall look. Stain choice detracts from appearance, glue marks, choice of wood.	Excellent Looks like something you would buy in a store Visually pleasing to the eye
% of Term the project is worth & Effective use of 50hrs of class time	25% Project was too simple and could easily have been completed in 10-20hrs. Lots of time wasted or constant lates/missed classes. Student was disengaged many times	50% Project was worth approx 20hrs worth of work. Time was wasted, reminders to stay on task needed, lates/missed classes effected time to complete project	75% Project was worth approx. 30hrs worth of in class work. Some time was wasted, but the size of the project was not sufficient and another small project was needed to fill time	100% Project was of sufficient size and the entire 40hrs was used/needed to complete it. Student effectively used the time or outside class time if needed.

Project Mark _____ /50 x _____ % = _____ **Final Mark**