



HOD: Mr Stergou (07) 3291 4250

Teachers: Mrs Read-Marczak (JTS803A), Mr Wilson (JTS803B)

Week	Week beg	Unit	Practical	Theory	School events and public holidays	Assessment Type	Assessment Due Date
1	T14/7	Safety	<ul style="list-style-type: none"> Intro to the unit Hand out and introduce workbooks Safety Video 	<ul style="list-style-type: none"> Video and safety test BSHS D&T user agreement (Encourage each student to read aloud, discuss each safety point. Must be handed in and signed by parents by end of 2nd week) 		Written Exam	
2	20/7	Theory Design Based Approach / Research		(Revision) A Design Process Chap 8 (p. 16-20) Tools Chap 16 (p. 39-41) & Tools used when working with Timber Chap 17 (p. 42-43)		Diagnostic Questioning and Theory Book	
3	27/7	Tea Tray – Timber Technology	Basic manipulation of timber (Intro to Joining) <ul style="list-style-type: none"> Research assignment and complete design process Shape Handles using student designs 		29/7 Interhouse Athletics		
4	3/8		Basic manipulation of timber (Intro to Joining) <ul style="list-style-type: none"> Shaping timber Rebated Butt Joint 		4/8 Yr 10,11,12 Parent-Teacher Interviews		Theory book to be handed in for marking
5	10/8		Basic manipulation of timber (Intro to Joining) <ul style="list-style-type: none"> Shaping and manipulating timber Intro to nailing and gluing The purpose and method of squaring 		10/8 Class Photos (11&12) 11/8 Class Photos (8-10) 12/8 Exhibition holiday 13/8 Pupil-free day		
6	17/8		Basic manipulation of timber (Intro to Joining) <ul style="list-style-type: none"> Discuss MDF and its uses Mark out and Cut MDF base glue and nail MDF base Discuss sanding and varnishing 				
7	24/8		Basic manipulation of timber (Intro to Joining) <ul style="list-style-type: none"> Sanding artefact Varnish artefact Assess artefact 	Interpret and Apply Construction Procedures Aesthetics/workmanship Design Folio	27/8 Co-curricular photo day – no assessment	Procedure list and artifact	Tea Tray Due
8	31/8		Theory	Finishing Chap 25 (p. 64-66) Adhesives Chap 23 (p. 59-60) Intro Next Assignment/ research	Diagnostic Questioning/ Activity Book	1/9, 2/9 QCST	Diagnostic Questioning and Theory Book
9	7/9	Balloon Powered		Assignment	8/9 Yr 8 and 9 Parent-Teacher Interviews 9/9 Yr 12 block exams begin		

• Intro to Balloon Powered Car

9/9 Yr 12 block exams begin

		Vehicle		<ul style="list-style-type: none"> Discuss aerodynamics (Group discussion) Assess previous artefacts 			
10	14/9			Assignment <ul style="list-style-type: none"> Research assignment Design sketches Final sketches and design analysis 	16/9 Year 12 block exams finish		
Mid Semester Vacation							
1 (11)	5/10	Balloon Powered Vehicle	Basic manipulation of Balsa <ul style="list-style-type: none"> Intro to cutting and shaping of balsa Intro to filing and sanding of balsa Glue car designs on work piece 		No assessment permitted		
2 (12)	12/10		Basic manipulation of Balsa <ul style="list-style-type: none"> Cutting and shaping of car 		13/10 Immunisations 15/10 QCAT testing (½ day)		
3 (13)	T20/10		Basic manipulation of Balsa/ Acrylic <ul style="list-style-type: none"> Design and make wheels 		19/10 Pupil-free day 22/10 Yr 9 QCAT testing (½ day) 23/10 Co-curricular photo day – no assessment		
4 (14)	26/10		Basic manipulation of Balsa <ul style="list-style-type: none"> Intro to Intellecta Technologies to measure race time Intro to painting and finishing Catch up Race day 	Interpret and Apply Construction Procedures Aesthetics/workmanship	29/10 Yr 9 QCAT testing (½ day)	Practical artefact Design Folio Testing	BPV Due
5 (15)	2/11	Metal Carry All – Metal Technology		Getting to Know Metals Chap 12 (p. 32-33) Tools When Working With Metals Chap 18 (p. 44-45)		Diagnostic Questioning and Theory Book	
6 (16)	9/11		Basic manipulation of Metal <ul style="list-style-type: none"> Intro to cutting and bending of metal Use of metal stakes, Tinman's mallet and dresser Use of metal benders and types of metal cutters 		10/11 Yr 12 Block exams begin		
7 (17)	16/11		Basic manipulation of Metal (Intro to welding) <ul style="list-style-type: none"> Discus and use the spot welder Discus different types of welding 		16/11 Yr 11 block exams begin 18/11 Yr 12 blocks finish 20/11 Graduation 20/11 Last day for assessment Year 10		Theory book to be handed in for marking
8 (18)	23/11		Basic manipulation of Metal <ul style="list-style-type: none"> Discus uses of PVC Cut and attached PVC Handle Finishing and assessment 	Interpret and Apply Construction Procedures Aesthetics/workmanship	25/11 Yr 11 blocks finish 27/11 Last day for assessment Years 8 & 9	Practical artefact And procedure paperwork	Metal Carry All Due
9 (19)	30/11		Alternative Program for Years 8 & 9 students commences Wednesday 2 December and concludes on Friday 11 th December. Instruction under the supervision of each Faculty will be delivered.				
10 (20)	7/12						