



# CANBERRA HIGH SCHOOL - Technology Learning overview for Term 3

## Subject: 9/10 Metal

During Term 3, students will learn, discover and develop skills in woodwork and design. This term will have an underlying theme of learning how to cut and join timber forms. Emphasis will be placed on skill development, safe and appropriate use of tools and equipment and attention to detail.

Week	Topic	Content/Activity/Tasks
1- July 20	Introduction and safety Safety	Introduction to the course Begin safety booklet, hand out test
2- July 27	Begin aluminium keychain	Design a aluminium keychain to fit within the design constraints Submit safety test and assignment
3- August 3	Drilling, cutting and filing	Run through appropriate safety demonstrations and procedures. Students begin marking cutting and drilling aluminium keychain.
4- August 10	Continue practical	Continue marking out, drilling, filing and cutting
5- August 17	Continue practical and assemble components	Continue practical
6- August 24	Finishing techniques	Students to reflect on the design process and completion of the project.
7- August 31	Net designs for folded metal box	Learn about materials and specific equipment. Set study task for next week's test Advanced students to begin additional projects.
8- September 7		
9- September 14	General knowledge Practical	Test students general knowledge on metal terms, tools and equipment used thus far Continue practical on folded box
10- September 21	Continue practical	Continue practical on folded box



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