9 METAL - Mr. Pawlowsky

Class split into 2 groups, Welding & Sheet metal, each topic takes one term, Groups swap in term 2.

Welding

Oxy-Acetylene welding theory
1on1 demonstration of start up, safety and, shutdown

Welding technique practice

Fusion welding

Sheet Metal

Sheet metal theory

Paper concept model of tool box

Cut and fold Galvanized sheet to create tool box sides

Cut, fold and fix end plates to tool box

Design and fabricate toolbox lid

Fix hinges, handles and latches to toolbox

Paint and finish available, time permitting