# Minimum *Personal Protective Equipment* Required for Participation in Manual Arts Classes

#### Manual Arts Year 7, 8&9

- Shoes: Fully enclosed leather school shoes or similar protective footwear (including lace up runners) of substantial construction with a sturdy sole and in good condition, are the minimum footwear considered appropriate to be worn in a general woodworking or light metalwork fabrication activity. 'Grandpa' slippers, ballet flats, slip on shoes, volleys or similar are not appropriate.
- Safety glasses & Class 4 Ear Plugs (purchased from the school cashier)
- Hand & Respiratory Protection will be provided as needed for particular activities.

## Furnishing Year 10 – 12

- Shoes: Fully enclosed leather school shoes or similar protective footwear (including lace up runners) of substantial construction with a sturdy sole and in good condition, are the minimum footwear considered appropriate to be worn in a general woodworking or light metalwork fabrication activity. 'Grandpa' slippers, slip on shoes, volleys or similar are not appropriate.
- Safety glasses & Class 4 Ear Plugs (purchased from the school cashier)
- Fig. 1. Hand & Respiratory Protection will be provided as needed for particular activities.

#### **Engineering Year 10**

- Shoes: Fully enclosed leather school shoes or similar protective footwear (including lace up runners) of substantial construction with a sturdy sole and in good condition, are the minimum footwear considered appropriate to be worn in a general woodworking or light metalwork fabrication activity. 'Grandpa' slippers, slip on shoes, volleys or similar are not appropriate.
- > Safety glasses & Class 4 Ear Plugs (purchased from the school cashier)
- Hand & Respiratory Protection will be provided as needed for particular activities.

Please note that the requirements for year 11 & 12 Engineering are different from those in year 10. Students are **encouraged to increase their PPE to senior standard in semester 2 of year 10.** 









## **Engineering Year 11 & 12**

- Shoes: Steel reinforced (steel-toe) safety boots of substantial construction with a sturdy sole and in good condition are required for Senior Engineering. The decision to mandate the wearing of steel cap boots comes after careful consideration of the materials and processes used as well as the environment in which the activity will take place.
- > Safety glasses & Class 4 Ear Plugs (purchased from the school cashier)
- Long pants and long sleeve work shirt are required. Pants and shirts should cover the entire body from neck-to-ankle with sleeves to the wrist and be made from sturdy, non-flammable cotton material which can withstand the rigors of the workshop environment and of a colour which will not show dirt readily. Clothing should be a loose fit which permits a wide range of motion but should not gather, sag or bunch as they could snag on equipment. These clothes are protective gear, not a fashion statement.
- <u>Leather welding clothing</u> including jackets, face shields, aprons, sleeves, chaps (pants) and spats will be provided by the school for use during Welding.
- Hand & Respiratory Protection will be provided as needed for particular activities

It has been determined through an Activity Risk Assessment that PPE listed above is necessary for workshop activities and as such *must* be worn correctly at all times, during all practical lessons. Hot weather is never an excuse to relax safety requirements.

Please clearly label all shirts, pants and boots. Students will be provided with lockers for storage however it is the student's responsibility to look after their own equipment. Clothing will be sent home as needed for cleaning.

