

# SAFETY RULES AND POLICIES

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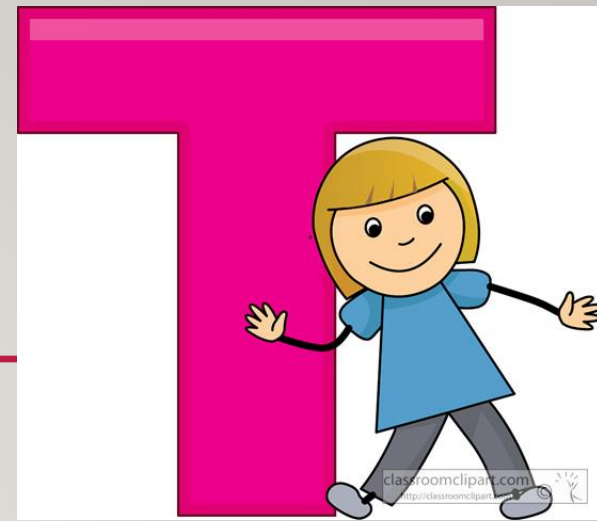
WHEELER HIGH SCHOOL ENGINEERING

SPRING 2020

# SAFETY POLICIES – GENERAL RULES

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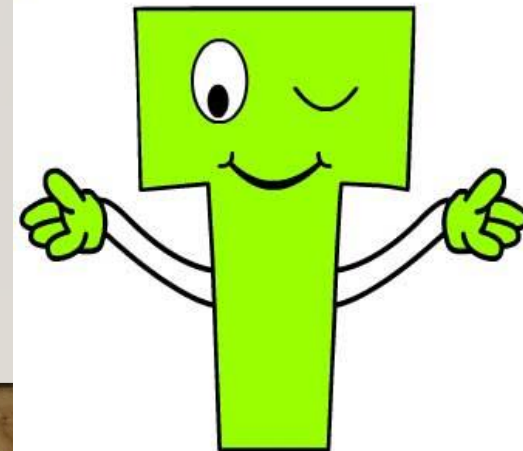
- Abide by all school policies as stated in the student handbook
- Follow all safety regulations for working in the workshop
- Whenever possible, keep the use of tools in the workshop room
- Do not use the workshop room as a hangout space
- Immediately report any injury, accident or broken tool
- The use of power tools are not necessary, but supplementary, to learning in this classroom and the privilege can be removed (or professionalism points deducted)



# SAFETY POLICIES – USE OF TOOLS

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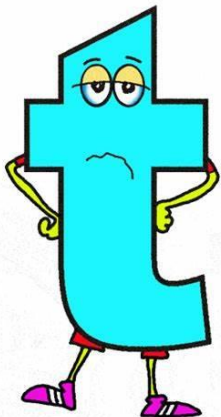
- Before operating any power tool, ASK. (I don't like to hear power tools without knowing where and who they are coming from)
- Never operate a piece of equipment without first receiving proper training
- For all relevant equipment (big, expensive or dangerous tools such as the lathe, welding iron or angle grinder) get officially checked off on the Power Tools Safety Sheet before using



# SAFETY POLICIES – TOOL AND MATERIAL STORAGE

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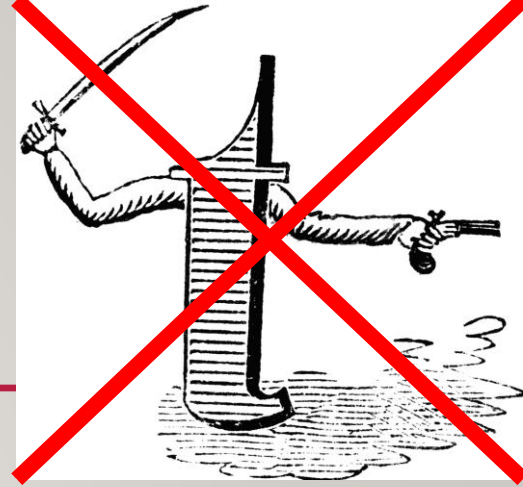
- A MESSY WORK AREA IS AN UNSAFE WORK AREA
- Clean up work as you are going
- Clean up work after you are finished
- At the end of class, you are responsible for returning any tools or material you used, even if you were not the only person or the last person to use it
- Store all scrap materials in an appropriate area (wood on the wood shelf)



# SAFETY POLICIES – SAFETY EQUIPMENT AND ACCIDENTS

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- Wear safety glasses when in the workshop room at all times
- When using power tools, be mindful of wearing appropriate clothing (tie back loose clothes and hair)
- Ear protection and gloves are available.
- In the event of an accident, even if the accident is the direct result of negligent behavior, please report the damage to me



# SAFETY POLICIES – CLASSROOM ORGANIZATION

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- A MESSY CLASSROOM IS NOT A SAFE LEARNING ENVIRONMENT
- You are responsible for storing and returning any tools and materials you used throughout the period, even if you weren't the last person to use them
- Leaving your project anywhere other than the project storage area (or without your name clearly written on it) makes you liable for whatever fate may come of your project
- Do not touch anything that you are not explicitly aware is yours in the project storage area
- Cutting creates dust. We have two shop vacuums which are great at cleaning this
- Within reason, keep all tool usage in the workshop



# SAFETY POLICIES – COMMON SENSE

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Use it!



# SAFETY CONTRACT

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- Sign and return by 1/10

