



GENERAL TECHNOLOGY CLASS ROOM CHECKLIST



All items on checklist for Standard Classrooms apply with the following additions:

GENERAL SAFETY:

	<u>YES</u>	<u>NO</u>
Are oily rags placed in a self-closing metal container that is clearly marked and used only for that purpose?	<input type="checkbox"/>	<input type="checkbox"/>
Are flammable materials clearly and appropriately marked (WHMIS workplace labels) for controlled products and stored in closed containers in metal cupboards?	<input type="checkbox"/>	<input type="checkbox"/>
Is gasoline stored in an approved safety can with a spring-loaded cap and a flame arrestor?	<input type="checkbox"/>	<input type="checkbox"/>
Are fire extinguishers mounted in accessible places with a tag attached and the date of the monthly inspection noted?	<input type="checkbox"/>	<input type="checkbox"/>
Are main natural gas valves or welding gas valves and emergency shutoffs clearly marked and readily accessible?	<input type="checkbox"/>	<input type="checkbox"/>
Are emergency shutoff switches clearly identified, operable and accessible? Operation should be tested or demonstrated.	<input type="checkbox"/>	<input type="checkbox"/>
Are ON/OFF switches on major power tools shielded or recessed to prevent an accidental start?	<input type="checkbox"/>	<input type="checkbox"/>
Is storage (including tool storage) safely organized, heavy objects on low shelves, light objects on high shelves and breakable objects such as glass items on low shelves to reduce potential for breakage?	<input type="checkbox"/>	<input type="checkbox"/>
Are all local exhaust systems such as hoods, slot ventilators, spray booths, etc. operating? Are filters clean and unclogged to allow the maximum flow of air?	<input type="checkbox"/>	<input type="checkbox"/>
Do mezzanine areas have guardrails complete with toe boards around open sides?	<input type="checkbox"/>	<input type="checkbox"/>
Do steps leading to mezzanines have handrails?	<input type="checkbox"/>	<input type="checkbox"/>
Does overhead lighting on mezzanines that are lower than 6'6" or used for storage have guards over the light fixture?	<input type="checkbox"/>	<input type="checkbox"/>



Are climbing devices such as ladders and/or scaffolds in good repair and safely installed or erected?	<input type="checkbox"/>	<input type="checkbox"/>
Are floors clean and free of slips and trip hazards or obstructions?	<input type="checkbox"/>	<input type="checkbox"/>
Are materials that are not in their original container clearly marked with WHMIS workplace labels? Are MSDS available for all products containing controlled chemicals?	<input type="checkbox"/>	<input type="checkbox"/>
Is storage and disposal of hazardous waste coordinated with Board procedures?	<input type="checkbox"/>	<input type="checkbox"/>
Any aerosol containers should be included under this category?	<input type="checkbox"/>	<input type="checkbox"/>
Are all gas cylinders (full or empty) secured to prevent falling?	<input type="checkbox"/>	<input type="checkbox"/>
Is the valve cap securely in place when storing or moving?	<input type="checkbox"/>	<input type="checkbox"/>
Establish that there is no lubrication of cylinder valves or regulators.	<input type="checkbox"/>	<input type="checkbox"/>
Is there a hand truck available to move large cylinders?	<input type="checkbox"/>	<input type="checkbox"/>

SPECIAL EQUIPMENT:

YES **NO**

Are breathing air supply, hoods, hoses and connections in paint spray booths maintained in good condition?	<input type="checkbox"/>	<input type="checkbox"/>
Are annual inspection reports of the breathing air compressor kept on file?	<input type="checkbox"/>	<input type="checkbox"/>
Are filters installed and maintained in the paint spray booth?	<input type="checkbox"/>	<input type="checkbox"/>
Are hoists, A-frames and block and tackle labeled as to the design capacity?	<input type="checkbox"/>	<input type="checkbox"/>
Are all lifting devices inspected annually, are records kept?	<input type="checkbox"/>	<input type="checkbox"/>
Are all power tools and equipment equipped with guards to prevent access to the cutting blade or pinch point?	<input type="checkbox"/>	<input type="checkbox"/>

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YES **NO**

Are dust collectors used and maintained in good condition?	<input type="checkbox"/>	<input type="checkbox"/>
Are metal lathes kept free of waste build-up (swarf); is waste stock broken in small pieces?	<input type="checkbox"/>	<input type="checkbox"/>
Are welding fumes removed at the generation source by local exhaust?	<input type="checkbox"/>	<input type="checkbox"/>
Is protective equipment used and worn. E.g. welding gloves, apron, eye, face, hand protection, and foot protection?	<input type="checkbox"/>	<input type="checkbox"/>
Are eye wash facilities available where corrosive liquids are handled?	<input type="checkbox"/>	<input type="checkbox"/>
Are asbestos vacuums used for auto brake jobs, is there a maintenance program and are records kept?	<input type="checkbox"/>	<input type="checkbox"/>