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| Activity: Use of Portable Jigsaw | | Location: New Theatre | | Date: July 2011 |
| Hazards: **List what could cause harm from the activity** | Who could be Harmed: **List who might be harmed from this activity** | Control Measures in Place: **For each hazard list the measures you will be taking to minimise the risk identified** | Risk Rating  **With Control Measures in place what is the risk rating (see table below)** | Further Actions: **is there anything else that needs to be reduce risk further** |
| **Electric Shock** | **Users** | * **Machine will be PAT tested annually** * **Operators should visually check machine and cable before use for cracks to casing and cable damage** * **Cable to be routed away from the moving parts of the machine** | **Low** |  |
| **Slight Noise, Vibration, Dust** | **Users/ others in immediate area** | * **Suitable gloves, Goggles and Dust Mask to be worn when using the equipment** * **Dust generated to be removed and disposed of properly** | **Low** |  |
| **Electric Hand Tool** | **Users/ others in immediate area** | * **All operators trained in safe use and handling of jigsaw** * **Users instructed to cut away from body** * **Equipment will be checked before each use visually to ensure there are no defects in casing, chuck, drill bit** * **Operator will ensure that there is plenty of room to move comfortably around the material being worked on and that the material is firmly clamped where possible** | **Low** |  |
| **Sharp Objects** | **Users** | * **blades to be inserted and used following the manufacturers’ guidelines** | **Low** |  |
| **Damaged/Faulty Equipment** | **Users** | * **Procedure for weekly check of tool safety** * **Procedure for reporting and removing damaged equipment from use** | **Low** |  |
| **Working at Height** | **Users** | * **As far as is possible avoid working at height** * **All work at height should follow work at height risk assessment** | **Medium** |  |
| **Physical Fatigue** | **Users** | * **Regular breaks advised for work lasting longer than 5 minutes in duration** | **Low** |  |