

## OH&S risk management: General wood 2: Industrial Technology

### Answers

#### **Activity: Identify appropriate personal protective equipment**

Examine the workshop tasks on the next page, then identify and record in the table the minimum PPE you would need to wear in order to safely carry out the task listed.

Practical task	Minimum PPE requirements
<b>Sanding:</b> a) Using an orbital sander.	<ul style="list-style-type: none"> <li>• apron, loose clothing restrained</li> <li>• enclosed leather shoes</li> <li>• safety glasses</li> <li>• dust mask</li> <li>• hair restraint.</li> </ul>
<b>Drilling:</b> a) Using an electric portable drill.	<ul style="list-style-type: none"> <li>• apron, loose clothing restrained</li> <li>• enclosed leather shoes</li> <li>• safety glasses</li> <li>• hair restraint.</li> </ul>
b) Using a cordless drill.	<ul style="list-style-type: none"> <li>• apron, loose clothing restrained</li> <li>• enclosed leather shoes</li> <li>• safety glasses</li> <li>• hair restraint.</li> </ul>
c) Using the drill press.	<ul style="list-style-type: none"> <li>• apron, loose clothing restrained</li> <li>• enclosed leather shoes</li> <li>• face shield</li> <li>• hair restraint.</li> </ul>
<b>Turning:</b> a) Using a lathe to turn between centres.	<ul style="list-style-type: none"> <li>• apron, loose clothing restrained</li> <li>• enclosed leather shoes</li> <li>• face shield</li> <li>• hair restraint</li> <li>• dust mask.</li> </ul>
<b>Finishing:</b> a) Applying stain and lacquer to a completed project.	<ul style="list-style-type: none"> <li>• apron</li> <li>• enclosed leather shoes</li> <li>• safety glasses</li> <li>• hair restraint</li> <li>• mask with filtration canister(s)</li> </ul>