

## PPE assessment: General wood: Industrial Technology

### Answers

#### Activity: PPE assessment

Examine the following workshop tasks listed below. Then identify the minimum PPE you would need to wear in order to safely carry out the task listed. Select the most appropriate PPE and record in the correct place in the table.

|                                       |                        |                |                |           |
|---------------------------------------|------------------------|----------------|----------------|-----------|
| overalls                              | apron                  | sandals        | hair restraint | dust mask |
| face mask with filtration canister(s) | enclosed leather shoes | safety glasses | rubber gloves  |           |

| Practical task                                                                        | Minimum PPE requirements                                                     |
|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------|
| <b>Sanding:</b><br>Hand sanding with a cork block.                                    | Apron, enclosed leather shoes, possibly dust mask.                           |
| <b>Marking out:</b><br>Using a try square, rule and marking knife to mark out timber. | Apron, enclosed leather shoes.                                               |
| <b>Planing:</b><br>Planing timber along the grain.                                    | Apron, enclosed leather shoes, hair restraint.                               |
| <b>Drilling:</b><br>Using the drill press.                                            | Apron, enclosed leather shoes, face and eye protection, hair restraint.      |
| <b>Sawing:</b><br>Cutting out a rebate with a tenon saw.                              | Apron, enclosed leather shoes, hair restraint.                               |
| <b>Chiselling:</b><br>Removing waste from a rebate joint with a chisel.               | Apron, enclosed leather shoes, safety glasses, hair restraint (if required). |
| <b>Clamping:</b><br>Using G-cramps to hold work down.                                 | Apron, enclosed leather shoes, hair restraint (if required).                 |