Unit 108: Wood occupations

# Worksheet 17: Producing a work bench (learner)

1. Measure overall existing bench size and components accurately and record in the table provided.
2. Produce a scale drawing of a proposed simple workbench with front and side elevations, including any changes in design you wish to include.
3. Produce a cutting list from the drawing (see table).
4. Produce a proposed time scale for each stage of production (see schedule).
5. Produce a risk assessment for the process (see risk assessment table).

**Existing bench cutting list**

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| --- | --- |
| **Component name:** | **Component amounts, length, width and thickness** |
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**Proposed bench cutting list**

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| **Component name:** | **Component amounts, length, width and thickness** |
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**Proposed schedule**

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| **Process:** | **Proposed time in hours and minutes:** |
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| **TOTAL PROPOSED TIME TO MAKE THE BENCH:** |  |

**Risk assessment for the production of a workbench**

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| --- | --- | --- | --- | --- | --- | --- |
| **What are the hazards?** | Who might be harmed and how? | What are you already doing to control the risks? | What further actions do you need to control the risk? | Who needs to carry out the action? | When is the action needed by? | Completed on |
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