Supporting: MSAENV272B Participate in environmentally sustainable work practices

# Section 1 Assignment: Resources used at work

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| --- | --- | --- | --- |
| **Name** |  | **Date** |  |

### 1. Identifying resources used

Choose a product that you manufacture at work. Think about the types of resources that go into its construction and then fill in the table below.

Add more rows if you need more space for your entries.

|  |  |
| --- | --- |
| **Product description** |  |

|  |  |
| --- | --- |
| **Items or materials in the product** | **Natural resources that the items come from** |
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|  |  |
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| --- | --- |
| **Other consumable items used** | **Natural resources that the consumables come from** |
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| --- | --- |
| **‘Process’ energy** | **Natural resources used** |
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|  |  |
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|  |  |
| --- | --- |
| **‘Non-process’ energy** | **Natural resources used** |
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|  |  |
|  |  |

### 2. Measuring resource usage

Write down the quantities of the materials, items and other consumables that go directly into the finished product. Also specify the unit of measurement you have used to quantify the amounts.

Add more rows if you need more space for your entries.

|  |  |  |
| --- | --- | --- |
| **Item or material** | **Unit of measure** | **Quantity used** |
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|  |  |  |
|  |  |  |
|  |  |  |
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|  |  |  |
| --- | --- | --- |
| **Other consumables** | **Unit of measure** | **Quantity used** |
|  |  |  |
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|  |  |  |
|  |  |  |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| **Process energy** | **Unit of measure** | **Duration of use (or other quantity)** |
|  |  |  |
|  |  |  |
|  |  |  |