**FINE JEWELLERY MAKING**

### Assessment Summary

### Practice & Preparation

* Prepare using the online tools available at: <https://worldskillsuk.org/>
* Where possible practice the tasks you don’t use in your everyday work or course.
* Speak to your employer or lecturer to ask for help with learning or equipment where needed.

### Marking Criteria

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Criterion ID | Description | | | | Max. Marks |
| A | Similarity to drawing/function | | | | 20 |
| B | Sawing – ajour work | | | | 20 |
| C | Soldering | | | | 20 |
| D | Surface Finish | | | | 10 |
| E | Dimensions (Tolerance -/+ 0.2mm) | | | | 20 |
| F | Completion of Exercise on Time | | | | 10 |
|  |  |  |  | Total Marks | 100.00 |

### Task Breakdown

The competition is designed to test the practical competence of jewellery makers.

Entrants will be asked to complete a task which will involve making a piece of jewellery to given dimensions within a specified time period. The competitors will be judged against the broad assessment criteria and their ability and skills to construct a piece of jewellery accurately to a drawing through traditional diamond mounting techniques and economic use of material.

Entrants will receive support and guidance before undertaking the timed assessment.

Selection for the UK National Finals is based upon the marks achieved during the National Qualifiers. Additional training is provided in preparation for the finals.

Candidates should be aware of the following:

* Standard silver sheet and wire appropriate to the requirements of the test will be provided, the weight of which will be recorded against each competitor’s name at the beginning of the test.
* Candidates should bring their own hand tools; solders and fluxes; preferred solder supports; abrasive papers; mops and burrs; hand held propane torches if required.
* The workshop will be equipped with gas/air torches at the bench plus larger torches at the hearths with bricks on a turntable, pickle, ultra-sonic cleaning and polishing facilities, micro-weld machine and flexible shaft pendant motors.