Practical skills CPAC peer assessment form

Use this table to give feedback on a practical activity. First, select the Common Practical Assessment Criteria (CPACs) that are most relevant to this practical, not all CPACs will be assessed on every practical.

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| **Practical title:** |
| **CPAC** | **How is the CPAC relevant to this practical?** | **Standard achieved and comments (see key below)** | **Target for improvement** |
| CPAC 1: Correctly follows instructions to carry out the experimental techniques or procedures. |  |  |  |
| CPAC 2a: Correctly uses appropriate instrumentation, apparatus and materials (including ICT) to carry out investigative activities, experimental techniques and procedures with minimal assistance or prompting. |  |  |  |
| CPAC 2c: Identifies and controls significant quantitative variables where applicable, and plans approaches to take account of variables that cannot readily be controlled. |  |  |  |
| CPAC 2d: Selects appropriate equipment and measurement strategies in order to ensure suitably accurate results. |  |  |  |
| CPAC 3a: Identifies hazards and assesses risks associated with these hazards when carrying out experimental techniques and procedures in the lab or field. |  |  |  |
| CPAC 3b: Uses appropriate safety equipment and approaches to minimise risks with minimal prompting. |  |  |  |
| CPAC 4a: Makes accurate observations relevant to the experimental or investigative procedure. |  |  |  |
| CPAC 4b: Obtains accurate, precise and sufficient data for experimental and investigative procedures and records this methodically using appropriate units and conventions.  |  |  |  |
| CPAC 5a: Uses appropriate software and/or tools to process data, carry out research and report findings. |  |  |  |
| CPAC 5b: Sources of information are cited demonstrating that research has taken place, supporting planning and conclusions. |  |  |  |

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| **Key** |
| **A** | Achieved |
| **P** | Partially achieved but with minor areas for work |
| **N** | Needs improvement |