Characteristics of a Scientist

Excellent scientific knowledge and understanding which is demonstrated in written and verbal explanations, solving challenging problems and reporting scientific findings.

The ability to think independently and raise questions about working scientifically and the knowledge and skills that it brings.



application in past, present and future technologies.

A passion for science and its

High levels of originality, imagination or innovation in the application of skills.

The ability to undertake practical work in a variety of contexts, including fieldwork.

Confidence and competence in the full range of practical skills, taking the initiative in, for example, planning and carrying out scientific investigations.