

Implementation – Skills

	Research Methods and Research Skills	Analysing and Interpreting Data	Communication	Application of Scientific Ideas
Years 12 and 13	<p>Develop knowledge and understanding in many different scientific methods. Demonstrate understanding in relation to research – including how psychologists design, implement and analyse research using a variety of methods.</p> <p>Comprehend the research that is conducted to test theories using a variety of quantitative and qualitative methods.</p>	<p>Understand and use mathematical concepts in psychology.</p> <p>Develop competence and confidence in a variety of mathematical and problem-solving skills.</p>	<p>Demonstrate knowledge and understanding of scientific ideas, processes, techniques and procedures.</p> <p>Communicate evidence of analysis, interpretation and evaluation of scientific information, ideas and evidence.</p>	<p>Apply knowledge and understanding of scientific ideas, processes, techniques and procedures:</p> <ul style="list-style-type: none"> • in a theoretical context • in a practical context • when handling qualitative data • when handling quantitative data.