

AQA GCSE Sociology – Personal learning checklist Papers 1&2 - Research Methods



Students will be expected to apply their knowledge and understanding of sociological research methods and data to their study of: Families, Education, Crime & Deviance and Social Stratification

	Research Methods	I've studied this and I'm confident	I've studied this, but not confident	l've not studied this at all
	Topic 1: The research process			
1.	Research design: aims, hypothesis and planning a research project			
2.	The scientific method: what it is, peer review, pilot studies, reliability and validity			
3.	Practical problems: time, money, access, resources			
4.	Ethical problems: informed consent, anonymity & confidentiality, data protection, protection from harm			
5.	Theoretical links between a sociologist's approach to research and their theoretical perspective			
	Topic 2: Sources of data			
1.	Quantitative data: sources and types of quantitative data			
2.	Qualitative data: sources and types of qualitative data			
3.	Primary data: sources and types of primary data, reliability, validity, representativity			
4.	Secondary data: sources and types of secondary data, reliability, validity, representativity			
5.	Official statistics: sources and types (Census, ONS data etc), looking for patterns & trends, identifying strengths & weaknesses			
	Topic 3: Research methods			
1.	Sampling: sampling methods (random, stratified, volunteer, snowball, systematic etc), strengths & weaknesses			
2.	Surveys: what they are, types (postal, online & telephone, opinion polls), advantages & disadvantages			
3.	Questionnaires: what they are, suitability and design, advantages & disadvantages			
4.	Interviews: what they are, types (structured, semi-structured, unstructured and focus group), interviewer bias, advantages & disadvantages			
5.	Observational methods: what they are, types (participant & non- participant, covert & non-covert), advantages & disadvantages			
6.	Case studies: what they are, suitability, advantages & disadvantages			
7.	Longitudinal studies: what they are, suitability, advantages & disadvantages			
8.	Ethnography: what it is, suitability, advantages & disadvantages			
9.	Experiments: what they are, types (laboratory/field) famous examples, ethical issues, advantages & disadvantages			