

# CS2 - Stage 5 Science

This document places the science activity sheets in relation to the NSW Board of Studies Science Stage 5 Syllabus. Use the table below to locate the activity and the content and skills outcomes that are best covered by the activity.

Knowledge Outcomes	Skills Outcomes						
	5.13 identifies a problem and independently produces an appropriate investigation plan	5.13.2 c) describe a logical procedure for undertaking a simple or controlled experiment	5.13.2 d) establish an appropriate timeline for an investigation	5.14 a) Follow the planned procedure when performing an investigation	5.16 accesses information from a wide variety of secondary sources	5.22 independently plans, implements and evaluates the effectiveness of a variety of tasks as an individual and as a team member	5.27 b) demonstrate a commitment to conserving and improving the quality of society and the environment
5.10 a) distinguish between biotic and abiotic features of the local environment		AS6	AS6		AS5		
5.10 c) describe some impacts of human activities on ecosystems		AS6	AS6	AS15	AS5	AS15	



5.10 d) discuss strategies used to balance human activities and needs in ecosystems with conserving, protecting and maintaining the quality of the environment		AS6	AS6	AS10	AS5	AS9	
5.11.2 a) relate pollution to contamination by unwanted substances	AS14	AS8, AS14		AS15		AS15	AS11