



Alignment with Australian Curriculum

All three strands of the Australian Curriculum: Science are embedded in the unit.

The table below lists sub-strands, their content and the aligned lesson within the unit.

Strand	Sub-strand	Code	Content descriptions	Lesson
Science Understanding (SU)	Chemical sciences	ACSSU031	Different materials can be combined, including by mixing, for a particular purpose	5
Science as a Human Endeavour (SHE)	Nature and development of science	ACSHE034	Science involves asking questions about, and describing changes in, objects and events	1 - 9
	Use and influence of science	ACSHE035	People use science in their daily lives, including when caring for their environment and living things	1 - 9
Science Inquiry Skills (SIS)	Questioning and predicting	ACSIS037	Respond to and pose questions, and make predictions about familiar objects and events	1 - 9
	Planning and conducting	ACSIS038	Participate in different types of guided investigations to explore and answer questions, such as manipulating materials, testing ideas and accessing information sources	1 - 9
		ACSIS039	Use informal measurements in the collection and recording of observations, with the assistance of digital technologies as appropriate	
	Processing and analysing data and information	ACSIS040	Use a range of methods to sort information, including drawings and provided tables	1 - 9
		ACSIS214	Through discussion, compare observations with predictions	
Evaluating	ACSIS041	Compare observations with those of others	1 - 9	
Communicating	ACSIS042	Represent and communicate observations and ideas in a variety of ways, such as oral and written language, drawing and role play	1 - 9	





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Interrelationship of the Science strands: sub-strands covered in this unit are in bold

YEAR 2



Science Understanding	Science as a Human Endeavour	Science Inquiry Skills
Biological sciences Chemical sciences Earth and space sciences Physical sciences	Nature and development of science Use and influence of science	Questioning and predicting Planning and conducting Processing & analysing data & information Evaluating Communicating

