

Ancient Animals of Queensland: Prehistoric Profiles: Tales of Times Long Past

Year 5 – Year 6
Australian Curriculum Links

Year 5 Science	
Science Understanding	
Biological sciences	Living things have structural features and adaptations that help them to survive in their environment (ACSSU043).
Science as a Human Endeavour	
Nature and development of science	Science involves testing predictions by gathering data and using evidence to develop explanations of events and phenomena and reflects historical and cultural contributions (ACSHE081).
Science Inquiry Skills	
Questioning and predicting	With guidance, pose clarifying questions and make predictions about scientific investigations (AC SIS231).
Processing and analysing data and information	Construct and use a range of representations, including tables and graphs, to represent and describe observations, patterns or relationships in data using digital technologies as appropriate (AC SIS090)
	Compare data with predictions and use as evidence in developing explanations (AC SIS218)
Communicating	Communicate ideas, explanations and processes using scientific representations in a variety of ways, including multi-modal texts (AC SIS093)



Year 6 Science	
Science Understanding	
Biological sciences	The growth and survival of living things are affected by physical conditions of their environment (ACSSU094).
Science Inquiry Skills	
Questioning and predicting	With guidance, pose clarifying questions and make predictions about scientific investigations (AC SIS232).
Processing and analysing data and information	Construct and use a range of representations, including tables and graphs, to represent and describe observations, patterns or relationships in data using digital technologies as appropriate (AC SIS107)
	Compare data with predictions and use as evidence in developing explanations (AC SIS221)
Communicating	Communicate ideas, explanations and processes using scientific representations in a variety of ways, including multi-modal texts (AC SIS110)