

Article Title	Key themes and concepts	Year level	Curriculum area	HASS curriculum area	HASS Curriculum descriptor	Science Curriculum area	Science Curriculum descriptors	Outdoor Education Curriculum Descriptors
Parks for People: Dryandra Woodland National Park	Biodiversity hotspot Conservation Eco-education	Yr 8	HASS	Geography	The different types and spatial distribution of Australia's distinctive landscapes and significant landforms. The spiritual, cultural and aesthetic value of landscapes and landforms for people, including Aboriginal and Torres Strait Islander peoples			
Parks for People: Dryandra Woodland National Park	Biodiversity hotspot Conservation Eco-education	Yr 9	HASS	Geography	The effects of people's travel, recreation, cultural or leisure choices on places, and the implications for the sustainability of these places.			
Parks for People: Dryandra Woodland National Park	Biodiversity hotspot Conservation Eco-education	Yr 10	HASS	Geography	The human-induced changes that challenge the sustainability of natural environments. The environmental worldviews of people, including Aboriginal and Torres Strait Islander peoples' approaches to custodial responsibilities, and their implications for environmental management. The causes and consequences of one environmental change at a local, national or global scale. The responses to manage the environmental change and the application of environmental, economic and social criteria in evaluating these management responses			
Parks for People: Dryandra Woodland National Park	Biodiversity hotspot Conservation Eco-education	Yr 11	HASS Science	Aboriginal and Intercultural Studies Geography	ATAR Year 11 Aboriginal and Intercultural Studies Unit 1 ATAR Year 11 Aboriginal and Intercultural Studies Unit 2 General Year 11 Aboriginal and Intercultural Studies Unit 1 General Year 11 Aboriginal and Intercultural Studies Unit 2 General Year 11 Geography Unit 1 – Geography of environments at risk	Biology Science in Practice	ATAR Year 11 Biology Unit 1 Ecosystems and biodiversity General Year 11 Science in Practice Unit 1 General Year 11 Science in Practice Unit 2	
Parks for People: Dryandra Woodland National Park	Biodiversity hotspot Conservation Eco-education	Yr 12	HASS Science	Aboriginal and Intercultural Studies Geography	ATAR Year 12 Aboriginal and Intercultural Studies Unit 4 General Year 12 Aboriginal and Intercultural Studies Unit 3 General Year 12 Aboriginal and Intercultural Studies Unit 4 ATAR Year 12 Geography Unit 3 – Global environmental change	Biology Science in Practice	ATAR Year 12 Biology Unit 4 Surviving in a changing environment General Year 12 Science in Practice Unit 3 General Year 12 Science in Practice Unit 4	
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 7	HASS Science	Geography History	The influence of environmental quality on the liveability of places The strategies used to enhance the liveability of places for different groups in society Deep Time History in Australia Major time periods in history, including Deep Time History of Australia How Aboriginal and Torres Strait Islander peoples are the world's oldest continuing cultures, displaying evidence of both continuity and change over Deep Time The importance of conserving cultural heritage in collaboration with Aboriginal and Torres Strait Islander peoples The development of early innovative technologies by Aboriginal and Torres Strait Islander peoples and how they were developed in different places	Scientific Inquiry	Scientific Inquiry- All sub strands	
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 8	HASS Science	Geography	The different types and spatial distribution of Australia's distinctive landscapes and significant landforms. The spiritual, cultural and aesthetic value of landscapes and landforms for people, including Aboriginal and Torres Strait Islander peoples	Scientific Inquiry	Scientific Inquiry- All sub strands	
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 9	HASS	Geography	The perceptions people have of place, and how this influences their connections to different places. different scales. The effects of people's travel, recreation, cultural or leisure choices on places, and the implications for the sustainability of these places.			
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 10	HASS	Geography	The human-induced changes that challenge the sustainability of natural environments. The environmental worldviews of people, including Aboriginal and Torres Strait Islander peoples' approaches to custodial responsibilities, and their implications for environmental management. The causes and consequences of one environmental change at a local, national or global scale. The responses to manage the environmental change and the application of environmental, economic and social criteria in evaluating these management responses			
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 11	HASS	Aboriginal and Intercultural Studies Geography	ATAR Year 11 Aboriginal and Intercultural Studies Unit 1 ATAR Year 11 Aboriginal and Intercultural Studies Unit 2 General Year 11 Aboriginal and Intercultural Studies Unit 1 General Year 11 Aboriginal and Intercultural Studies Unit 2 General Year 11 Geography Unit 2 Geography of people and places	Science in Practice	General Year 11 Science in Practice Unit 1 General Year 11 Science in Practice Unit 2	
Ngaparrtji ngaparrtji: Two-way science education in the northern Goldfields	Aboriginal histories and culture Two-way learning On Country learning	Yr 12	HASS	Aboriginal and Intercultural Studies Humanities and Social Sciences in Action	General Year 12 Aboriginal and Intercultural Studies Unit 3 General Year 12 Aboriginal and Intercultural Studies Unit 4 ATAR Year 12 Humanities and Social Sciences in Action Unit 3 People, planet, prosperity	Science in Practice	General Year 12 Science in Practice Unit 3 General Year 12 Science in Practice Unit 4	

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Game on: Explore and score WA's trails	Game	Yr 7	HASS	Geography	The factors that influence the decisions people make about where to live and their perceptions of the liveability of places		
Game on: Explore and score WA's trails		Yr 11	Outdoor Education				ATAR Year 11 Outdoor Education Unit 1 ATAR Year 11 Outdoor Education Unit 2 General Year 11 Outdoor Education Unit 1 General Year 11 Outdoor Education Unit 2
Game on: Explore and score WA's trails		Yr 12	HASS Outdoor Education	Geography	ATAR Year 12 Geography Unit 4 – Planning sustainable places		ATAR Year 12 Outdoor Education Unit 3 ATAR Year 12 Outdoor Education Unit 4
Women and plants	Scientific endeavours	Yr 7	Science	Economics History	Characteristics of entrepreneurs, including the behaviours and skills they bring to their businesses (e.g. establishing a shared vision; and demonstrating initiative, innovation and enterprise) Deep Time History in Australia Major time periods in history, including Deep Time History of Australia How Aboriginal and Torres Strait Islander peoples are the world's oldest continuing cultures, displaying evidence of both continuity and change over Deep Time The importance of conserving cultural heritage in collaboration with Aboriginal and Torres Strait Islander peoples The development of early innovative technologies by Aboriginal and Torres Strait Islander peoples and how they were developed in different places	Biological sciences	Classification helps to order and organise the diversity of life on Earth into a hierarchy from kingdom to species; classification tools, including dichotomous keys, can be developed and used to classify organisms
Women and plants	Scientific endeavours	Yr 11	HASS Science	Aboriginal and Intercultural Studies	General Year 11 Aboriginal and Intercultural Studies Unit 1 General Year 11 Aboriginal and Intercultural Studies Unit 2 ATAR Year 11 Aboriginal and Intercultural Studies Unit 1 ATAR Year 11 Aboriginal and Intercultural Studies Unit 2	Agricultural science and technology Science in Practice	Year 11 ATAR Agricultural science and technology Unit 1 General Year 11 Science in Practice Unit 1 General Year 11 Science in Practice Unit 2
Women and plants	Scientific endeavours	Yr 12	HASS	Aboriginal and Intercultural Studies	General Year 12 Aboriginal and Intercultural Studies Unit 3 ATAR Year 12 Aboriginal and Intercultural Studies Unit 4	Science in Practice	General Year 12 Science in Practice Unit 3 General Year 12 Science in Practice Unit 4
Kimberley coastal highlights	Kimberley Coast	Yr 7	Science HASS	History	How Aboriginal and Torres Strait Islander peoples are the world's oldest continuing cultures, displaying evidence of both continuity and change over Deep Time The importance of conserving cultural heritage in collaboration with Aboriginal and Torres Strait Islander peoples	Biological sciences	Classification helps to order and organise the diversity of life on Earth into a hierarchy from kingdom to species; classification tools, including dichotomous keys, can be developed and used to classify organisms Food chains and food webs can be used to represent energy flow in ecosystems and predict possible impacts of human activity Scientific Inquiry- All sub strands
Kimberley coastal highlights	Kimberley Coast	Yr 8	HASS	Geography	The different types and spatial distribution of Australia's distinctive landscapes and significant landforms. The spiritual, cultural and aesthetic value of landscapes and landforms for people, including Aboriginal and Torres Strait Islander peoples The characteristics and spatial distribution of biomes as regions with distinctive climates, soils and vegetation. The ways that humans in the production of food and fibre have altered some biomes.	Biological sciences Scientific Inquiry	Plants and animals have structural, behavioural and physiological adaptations that enable their survival in their environment Organisms have mechanisms to respond to changes in their environment; endotherms and ectotherms respond differently to changes in external temperature; tropisms help plants respond to external stimuli Population size and species diversity can be affected by abiotic and biotic factors; sampling techniques can be used to monitor abiotic factors and estimate numbers of organisms; ecological monitoring can be used to inform ecosystem health and impacts of human activity Scientific Inquiry- All sub strands
Kimberley coastal highlights	Kimberley Coast	Yr 10	Science HASS	Geography	The human-induced changes that challenge the sustainability of natural environments. The environmental worldviews of people, including Aboriginal and Torres Strait Islander peoples' approaches to custodial responsibilities, and their implications for environmental management. The causes and consequences of one environmental change at a local, national or global scale. The responses to manage the environmental change and the application of environmental, economic and social criteria in evaluating these management responses	Marine and Maritime Studies Science in Practice Biology	General Year 11 Marine and Maritime Studies Unit 2 ATAR Year 11 Biology Unit 1 Ecosystems and biodiversity General Year 11 Science in Practice Unit 1 General Year 11 Science in Practice Unit 2

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Kimberley coastal highlights	Kimberley Coast	Yr 11	HASS Science	Aboriginal and Intercultural Studies Geography	General Year 11 Aboriginal and Intercultural Studies Unit 1 General Year 11 Aboriginal and Intercultural Studies Unit 2 ATAR Year 11 Aboriginal and Intercultural Studies Unit 1 ATAR Year 11 Aboriginal and Intercultural Studies Unit 2 ATAR Year 11 Geography Unit 1 Natural and ecological changes	Marine and Maritime Studies Science in Practice Biology Earth and Environmental Science	General Year 12 Marine and Maritime Studies Unit 3 ATAR Year 12 Marine and Maritime Studies Unit 4 General Year 12 Science in Practice Unit 3 General Year 12 Science in Practice Unit 4 ATAR Year 12 Earth and Environmental Science Unit 3 – Managing Earth resources ATAR Year 12 Biology Unit 3 Continuity of species
Kimberley coastal highlights	Kimberley Coast	Yr 12	HASS	Aboriginal and Intercultural Studies Geography	General Year 12 Aboriginal and Intercultural Studies Unit 3 ATAR Year 12 Aboriginal and Intercultural Studies Unit 4 ATAR Year 12 Geography Unit 3 Global environmental change		