

Summary table: Nearer to Nature Year 7-12 education programs 2022

Venue key

- PHDC - [Perth Hills Discovery Centre](#), Mundaring
- FDC - [Forest Discovery Centre](#), Dwellingup
- CREEC - [Canning River Eco Education Centre](#), Wilson
- PLEEC - [Piney Lakes Environmental Education Centre](#), Winthrop
- YNP - [Yanchep National Park](#)
- LJ - [Lake Joondalup](#), Joondalup
- PW - [Point Walter Reserve](#), Bicton
- RG - [Riverside Gardens](#), Bayswater

N2N theme Aboriginal culture		Significant dates 2022: NAIDOC Week 3-10 July							
Program name	Curriculum links	Years 7-10	Years 11-12	Exc. excursion	Inc. incursion	Venue	Duration	Cost (Excursions min. charge 20 students)	Notes - maximum group size: 30 - multiple groups can be accommodated
Aboriginal culture experience	Yr 7-10 <ul style="list-style-type: none"> • Science (8-10) • HASS (7, 8) • Priorities – A&TSI, Sust Yr 11,12 <ul style="list-style-type: none"> • Geography General Unit 2 	✓	✓	✓		<ul style="list-style-type: none"> • PHDC • FDC 	4 hours *10am to 2pm	\$16.50 per student	Not available during fire season (October-April) *Start and finish times can be adjusted to suit your needs
Bush tucker		✓		✓		<ul style="list-style-type: none"> • PHDC • FDC 	2 hours	\$14 per student	
Totems yarning	Program adapted to each year level based on WA Curriculum content	✓	✓		✓	• Your choice	1 hour	*\$200 per hour first class	*\$180 thereafter *Perth metro area
Djarlgarra yarning	Science, HASS, Priorities – Sust, A&TSI	✓	✓	✓		• CREEC	2 hours	\$10 per student	Term 1 4, 5, 6 April) Term 2 23, 24, 25 May - (including Teacher PL) Term 3 29, 30, 31 August Term 4 31 Oct 1, 2 Nov



N2N theme Threatened species/wildlife recovery						Significant dates 2022: National Threatened Species Day 7 September World Wildlife Day 3 March Australian Wildlife Week 3-9 October Bird Week 17-23 October			
Program name	Curriculum links	Years 7-10	Years 11-12	Exc. excursion	Inc. incursion	Venue	Duration	Cost (Excursions min. charge 20 students)	Notes - maximum group size: 30 - multiple groups can be accommodated
Animal encounters (excursion)		✓	✓	✓		• PHDC	1 hour	\$8.80 (PHDC) / \$9.90 (CREEC) per student	Cost may vary depending on animals provided.
Animal encounter (incursion)		✓	✓		✓	• Your choice	1 hour	*\$225 first hour	The encounter requires a quiet, secure room as a venue. *\$200 per hour thereafter. *Perth metro area
Saving threatened species		✓	✓		✓		1 hour	*\$200 per hour first class	*\$180 further classes *Perth metro area
Fauna biology	Biology/ATAR Unit 1 Biology/General Unit 4		✓	✓		• PHDC • FDC	4 hours	\$16.50 per student	
Monitoring marsupials - <i>Western Shield</i> trapping			✓	✓		• PHDC-3 trapping locations • FDC	About 4-6 hours split between afternoon / following morning	\$14 per student	<ul style="list-style-type: none"> • Only available with Biology related excursions. • Very limited places. • It is highly recommended this is done in association with the <i>Fauna biology</i> program.



N2N theme Fire in the landscape Significant dates 2022: Bushfire season preparation (south-west WA) October									
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Fire in the landscape	Science (7,9), HASS (7,8), Priorities – Sust, ATSI	✓		✓		<ul style="list-style-type: none"> • PHDC • FDC 	4 hours	\$16.50 per student	
Fire geography	Geography/ATAR Unit 1 Geography/General Unit 3		✓	✓		<ul style="list-style-type: none"> • PHDC • FDC • YNP 	4 hours	\$16.50 per student	It is highly recommended that classes do the <i>Fire geography package</i> that includes a one-hour incursion before the excursion.
Fire geography package	Geography/ATAR Unit 1 Geography/General Unit 3		✓	✓	✓	<ul style="list-style-type: none"> • PHDC • FDC • YNP 	*1 hour **4 hours	\$180 plus \$16.50 per student	*Incursion **Excursion
N2N theme Forest and bush ecosystems Significant dates 2022: International Day for Biological Biodiversity 22 May National Biodiversity Month September International Day of Forests 21 March World Environment Day 5 June									
Biodiversity in the bush	Science (7,9), HASS (7,9,10), Priorities - Sust	✓		✓		<ul style="list-style-type: none"> • PHDC • FDC 	4 hours	\$16.50 per student	
Catchment carer's trail	Science (7,8), Geography (7,8), Priorities – Sust, A&TSI	✓		✓		<ul style="list-style-type: none"> • PHDC 	4 hours *2 hours	\$16.50 per student *\$10 p/s	*Short version



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Eco walks	Theme/focus of walk tailored to suit your needs	✓	✓	✓		<ul style="list-style-type: none"> • PHDC • FDC 	*1 hour	*\$7.70 per student	*Duration can be adjusted - cost depends on your requirements. *\$6.60 with another program.
Night walk		✓	✓	✓		<ul style="list-style-type: none"> • PHDC • FDC 	1 hour	\$7.70 per student	
Dieback – bulldozing our biodiversity	Biology/ATAR Unit 4 – Geography/ATAR Unit 1 Geography/General Unit 3 Integrated Science/ATAR Unit 2		✓	✓		<ul style="list-style-type: none"> • PHDC • FDC • PLEEC • YNP 	4 hours	\$16.50 per student	
Field biology	Biology/ATAR Unit 1 Biology/General Unit 4 Integrated Sc/ATAR Unit 2 Integrated Sci./Gen. Unit 1		✓	✓		<ul style="list-style-type: none"> • PHDC • FDC 	4 hours	\$16.50 per student	
Flora biology	Biology/ATAR Unit 1 Biology/General Unit 4		✓	✓		<ul style="list-style-type: none"> • PHDC • FDC • PLEEC 	4 hours	\$16.50 per student	Spring is the ideal time for field work, students will find more plants in flower.
Sustainable forestry	Geography/ATAR Units 2&3 Geography/Gen Units 1&4 Earth and Environmental Science/ATAR Unit 3 Integrated Sci./ATAR Unit 2		✓	✓		<ul style="list-style-type: none"> • PHDC • FDC 	4 hours	\$16.50 per student	



N2N theme Rivers and wetlands						Significant dates 2022: World Wetlands Day 2 February World Rivers Day 25 September National Water Week 17-23 October Bird Week 17-23 October			
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Catchment model		✓	✓		✓	• Your choice	1 hour	*\$200 per hour first class	*\$180 further classes *Perth metro area
Water features and creatures	Science (7,9) HASS (7,9,10) Priorities – Sust.	✓		✓		• CREEC	4 hours	\$16.50 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
Wonderful wetlands	Science (7,9) HASS (7,9,10) Priorities – Sust.	✓		✓		• LJ	4 hours	\$16.50 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
River and wetland ecosystems	Science (7,9) HASS (7,9,10) Priorities – Sust.	✓		✓		• CREEC • PW	4 hours	\$16.50 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
From range to river	Science, HASS Priorities – Sust.	✓		✓		• CREEC	90 mins	\$8 per student	
Take a dip	Science, HASS Priorities – Sust.	✓		✓		• CREEC	90 mins	\$8 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
Canning River Regional Park trail		✓		✓		• CREEC	1 hour	FREE	Self-guided: Maps, commentary and resource bag provided.
A bird's eye view		✓	✓	✓		• CREEC	1 hour	FREE	Self-guided: Class set of binoculars, ID sheets provided.



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Aquatic ecosystems	Biology/ATAR Unit 1 Biology/General Unit 4 Geography/ATAR Unit 3 Geography/General Unit 1 Integrated Sci./ATAR Unit 2 Integrated Sci./Gen. Unit 1		✓	✓		• CREEC • LJ	4 hours	\$16.50 per student	Two site comparison option available at both locations. For Lake Joondalup: site 1: Picnic Cove, site 2: Neil Hawkins Park Spring is the ideal time for field work, students will find more macroinvertebrates.
SIGNALs in the stream	Biology/ATAR Unit 1 Biology/General Unit 4 Integrated Sci./ATAR Unit 2 Integrated Sci./Gen. Unit 1 Geography/ATAR Unit 3 Geography/General Unit 1		✓	✓		• CREEC	2 hours	\$9 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
Testing testing H₂O	Biology/ATAR Unit 1 Biology/General Unit 4 Integrated Sci./ATAR Unit 2 Integrated Sci./Gen. Unit 1 Geography/ATAR Unit 3 Geography/General Unit 1		✓	✓		• CREEC	90 mins	\$8 per student	
Rivers at risk	Geography/ATAR Unit 1 Geography/General Unit 1 EES Science/ATAR Unit 4 EES/General Unit 4		✓	✓		• CREEC	90 mins	\$8 per student	



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Swan Canning River System inquiry	Geography/ATAR Unit 3 Geography/General Unit 1 Biology/ATAR Unit 1 Biology/General Unit 4 Integrated Sc/ATAR Unit 2 Integrated Sci/Gen Unit 1		✓	✓		• CREEC • PW	4 hours	\$16.50 per student	Spring is the ideal time for field work, students will find more macroinvertebrates.
Swan Canning River System inquiry PACKAGE	As above		✓	✓	✓	• CREEC • PW	*1 hour **4 hours	\$180 plus \$16.50 per student	*Incursion **Excursion Spring is the ideal time for field work, students will find more macroinvertebrates.
Special options									
Nearer to Nature discovery day		✓	✓	✓		• PHDC • FDC • CREEC • PW	4 hours	*\$16.50 per student	Whole school, multiple classes, year levels, choose your focus. *Cost may vary depending on activities chosen.
School camping		✓	✓	✓		• PHDC		\$350 per night OR *volunteer work – 1 hr	*Groups must book a N2N activity to qualify. *Plus \$2 water surcharge per student per night.
Professional learning									
Djarlgarra yarning PL	Date: 25 May Time: 3.30pm-5pm	Teachers – Yr 7-12		✓		• CREEC	1.5 hours	\$20	
Canoeing on the Canning	Date: 21 October Time: 8am-3.45pm	Teachers – Yr 7-12		✓		• CREEC	7 hours 45 mins	*\$88	To book: contact SERCUL-on 9458 5664 *includes food, resource pack and equipment

