# TEACHER GUIDE

Your guide to the caves, lighthouses, Eagles Heritage wildlife centre and high ropes activities in the Margaret River Region

Educational outdoor activities that invoke wonder and respect for our amazing natural landscape.



## MARGARET RIVER BUSSELTON TOURISM ASSOCIATION

## **Our Mission**

To provide educational outdoor activities for students which invoke wonder and respect for the history, wildlife and amazing natural landscapes of the Southwest region.

## What We Do

Margaret River Busselton Tourism
Association operate four caves, two
lighthouses, Eagles Heritage wildlife
centre and treetop high ropes course.
We provide opportunities for
students to learn outside of the
traditional classroom environment.
Our curriculum based programs
cover science, European and
Aboriginal history and culture,
geography and outdoor education.
We can cater for all age groups and
abilities.



## **Education Programs at a Glance**

#### **Cave Programs**

#### **Cave Science and History Tours**

Experienced cave guides lead students through the science, history and culture of the amazing showcaves in the southwest

#### Megafauna Workshop

Transport students back in time to when Megafauna roamed the Australian continent with this hands on workshop and cave tour

#### Megafauna Nightstalk

As the sun sets, learn about the Megafauna species that lived in this area and then enter Mammoth Cave on a private tour with our guides

#### **Koomal Dreaming Student Tour**

No cave access. Hear the stories and learn the bush tucker, medicine, and fire lighting skills of the Wadandi people. Can be booked with partner tours



#### Forest Adventure South West High Ropes, Archery, Team building

With 77 activities spread over 6 courses of varying height and difficulty, students of all ages (from 7 years old) and abilities can enjoy a fun, safe and rewarding experience.

We offer archery and a suite of hands-on team building activities so you can make a day of it.

#### **Lighthouse Programs**

#### **Shipwrecks and Settlers Program**

Take a journey through time and learn how the first settlers and lighthouse keepers lived in this remote outpost.

#### **Keepers and Heritage Program**

Early explorers, and first settlers. Hear the tales of when oceans were highways and the discovery and settlement of this dramatic landscape

#### Kaya Cape Experience

Learn about the deep connection the Wadandi people have to the Cape to Cape region on this interactive excursion.

#### **Cape Cultural Experience**

Explore the hidden wonders of Cape Naturaliste on this guided walk and hands on tour of the cape with a local Wadandi member.

#### **Eagles Heritage Flight Show**

Students encounter the raptors close-up during interactive bird handling and a flight display. A 1km bush walk among native flora allows students to view aviaries housing resident diurnal and nocturnal birds of prey.

## **Education Programs by Year and Content**

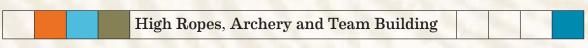
We offer a suite of educational tours and workshops designed to suit a selection of age groups, abilities and curriculum content. You'll be sure to enjoy any one of the following tours.



## LIGHTHOUSE PROGRAMS

	Shipwreak and Settlers Program	
	Keepers and Heritage Program	
	Kaya Cape Experience	
	Cape Cultural Experience	

## FOREST ADVENTURES SOUTHWEST



## EAGLES HERITAGE WILDLIFE CENTRE

Eagles Heritage flight show





## **Education Programs by Location**

#### **Cape Naturaliste Lighthouse**

Shipwrecks and Settlers Program Kaya Cape Experience Cape Cultural Experience

#### Ngilgi Cave

Cave Science and History Tour Koomal Dreaming Student Tour

#### Eagle Heritage Wildlife Centre

Eagles Heritage Flight Show

#### Mammoth & Lake Cave

Cave Science and History Tour Megafauna Workshop and Nightstalks

#### **Jewel Cave**

Cave Science and History Tour

#### **Cape Leeuwin Lighthouse**

Keepers and Heritage Program

#### **Forest Adventures South West**

High Ropes Archery Team Building

#### DUNSBOROUGH

BUSSELTON

#### DISTANCE CALCULATOR

	FASW								
	CN	50 mins							
	NC	40 mins	40 mins						
	ЕН	55 mins	1 hr	40 mins					
	мс	1 hr	1 hr	40 mins	10 min				
	LC	1 hr	1 hr	40 mins	12 mins	2 mins			
	JC	1 hr 15 mins	1 hr 15 mins	1 hr	35 mins	30 mins	30 mins		
_	CL	1 hr 30mins	1 hr 30mins	1 hr 15 mins	45 mins	40 mins	40 mins	20 mins	
	/	FASW	CN	NC	ЕН	мс	LC	JC	CL

#### MARGARET RIVER

NANNUP **•** 

AUGUSTA

## Cave Education Programs \*(All prices subject to change; GST inclusive)

#### **Cave Science and History Tours**

Watch chemistry in action as you venture with our knowledgeable and experienced guides into the showcaves of the beautiful southwest. Marvel at 5 tonne suspended formations; learn about the limestone geology and the cave adapted fauna that dwell deep in this unique environment. Hear the stories of the first Europeans to venture underground.

Available at: Ngilgi, Mammoth, Lake and Jewel Cave

**Duration:** Allow 1.5hours

**Price**: From \$10 per student; vary at different sites

1 teacher free per 10 students

#### Megafauna Workshop

Based at Lake and Mammoth Cave, the Megafauna Workshop will introduce students to Australia's prehistoric giant animals. Through the use of actual fossil casts, extant marsupial skulls and life-size replicas, students are transported back 50,000 years before present and introduced to such amazing animals as the marsupial lion 'Thylacoleo', and the enormous 'Zygomaturus'. They will meet three megafauna species unknown to science until being discovered in Mammoth Cave! Students can participate in a 'bone dig' at the Lake Cave theatrette and learn about the process involved in conducting a palaeontological dig. Last but not least, the experience culminates in a private guided tour of Mammoth Cave, the 'time capsule' that preserved more than ten thousand fossil remains of these ancient animals.

Available at: Lake and Mammoth Cave

**Duration**: Allow 2 hours

Price: Adults \$18 / Students \$16 1 Teacher Free per 10 students



## **Cave Education Programs**

 $*(All\ prices\ subject\ to\ change;\ GST\ inclusive)$ 

#### Megafauna Nightstalk

As the sun sets in the karri trees, visit giant replicas of the extinct megafauna species, and learn from our guides about the life and death of these supersized animals. Then head into the cave on a private tour to discover how fossils from 38 species were uncovered here in the early 1900's. Finish with a night walk through the towering trees, lit only by your torch. Who knows what you'll see!

**Available at:** Mammoth Cave **Duration:** allow 1.5 hours

**Price**: Adults \$25 / Students \$12.50

minimum booking 30, 1 teacher free per 10 students

#### **Koomal Dreaming Student Tour**

The Wadandi people of the Busselton, Dunsborough and Margaret River areas have walked this ancient land for almost 50,000 years. Take this opportunity to experience the country through their eyes. Taste bush tucker, learn bush medicine, discover the art of traditional re lighting and tool making, and meet the animals, plants and Dreaming spirits that have enriched the lives of Wadandi people since time began. No cave access. Can be booked with partner tours.

**Available at:** Ngilgi Cave **Duration:** allow 1.5 hours

**Price**: Adults \$25, students- primary \$14, secondary \$16 minimum booking 20, 1 teacher free per 10 students



## **Lighthouse Education Programs**

\*(All prices subject to change; GST inclusive)

#### **Shipwrecks and Settlers Program**

As the Swan River Colony spread south, the calm waters of Geographe Bay became an important trading post for local industries. Built in 1903, this fully operational lighthouse has stood guard over the cape for the past century. Students step back in time learning about the first inhabitants, colonial settlement and the lives of the lighthouse keepers and families in this once isolated outpost. Program includes a guided tour of the lighthouse and a presentation in our classroom.

Available at: Cape Naturaliste Lighthouse

**Duration**: 60 minutes; dependent

on group size

Prices: Adults \$12.50, students \$8

1 teacher free per 10 students

#### **Keepers and Heritage Program**

Spend some time with one of our expert guides at the Cape Leeuwin Lighthouse where students are entertained and intrigued by the stories of the spectacular and harsh environment experienced by the first Europeans to sight, shipwreck and settle in this unique landscape. Enjoy a private tour of the lighthouse and gaze out to the meeting point of two great oceans: the Indian and Southern. Wander through the new Interpretive centre, housed in one of the original lighthouse keepers' cottages. Learn about the history and lives of the numerous lighthouse keepers who were guardians of this rugged coastline. Using artefacts and stories, interactive technology and a large-scale animated film, visitors can discover fascinating insights into the lives of the men, women and children who once lived at the tallest lighthouse on mainland Australia.

Available at: Cape Leeuwin Lighthouse

**Duration**: allow 1.5 hours

**Price**: Adults \$17, students \$10.00 1 teacher free per 10 students



## **Lighthouse Education Programs**

\*(All prices subject to change; GST inclusive)

#### Kaya Cape Experience

Learn about the deep connection the Wadandi people have to the Cape to Cape region.

Our Kaya tour is wheelchair accessible and begins with a `Welcome to Country'. Your guide will escort you on short (200m round trip) walk around Cape Naturaliste Lighthouse, where you are surrounded on three sides by oceans, interpreting the landscape to you through the eyes of an indigenous custodian. Next, gather at our private Meeting Place for an interactive experience with an artefact interpretation and a didgeridoo music session.

Available at: Cape Naturaliste

Duration: allow 1.5 hours

Price: Adults \$25, students-primary \$18, secondary \$22

1 teacher free per 10 students

#### **Cape Cultural Experience**

Discover the hidden wonders of Cape Naturaliste. Commencing at Cape Naturaliste Lighthouse, you'll experience a "Welcome to Country" then an easy guided walk (~2.5km) around the tip of the cape learning about local flora and fauna, like schools of fish and dolphins, along the way. On arrival at the Meeting Place, enjoy local Dreaming stories, artefact & tool display, followed by an interactive didgeridoo music session.

Available at: Cape Naturaliste

Duration: allow 2.5 hours

**Price**: Primary - Adults \$34, students \$24 Secondary - Adults \$39 students \$28 1 teacher free per 10 students



## Forest Adventures South West \*(All prices subject to change; GST inclusive)

Forest Adventures is a high-ropes adventure course set among the treetops near Busselton

#### **High Ropes**

With 77 activities spread over 6 courses of varying height and difficulty, students of all ages (from 7 years old) and abilities can enjoy a fun, safe and rewarding experience. Starting off at just 3 metres and working right up to 19 metres above the forest floor, the activities increase in difficulty; getting wobblier, longer and more challenging as you progress. Each course has a series of fun and challenging activities that wind their way through the treetops.

**Duration**: 2 hours **Price**: \$32 per person

1 teacher free per 10 students

#### **Archery**

We have 15 lane targets up to 15m away. Fees are with a recurve bow and includes all shooting and safety instructions. Perfect to rotate activities with larger climbing groups.

**Price**: \$12 per person

1 teacher free per 10 students

#### **Team Building**

Choose from a selection of team building activities for students based on creativity, team work and problem solving. Challenging, rewarding, fun and suitable for all ages.

**Price**: \$12 per person

1 teacher free per 10 students

#### Visit us at:

https://www.forestadventures.com.au/school-groups for more information or to book.



Eagles Heritage Wildlife Centre

 $*(All\ prices\ subject\ to\ change;\ GST\ inclusive)$ 

#### **Eagles Heritage Flight Show**

Encounter some of the magnificent resident raptor's close-up during twice daily flight displays. Flight shows run for approximately 40 minutes at 11.00am and 1.30pm daily.

Learn how the birds use their extraordinary sensory abilities to track and catch prey and watch their precision in action as they swoop from the treetops to catch their food. The displays feature the rare opportunity to have your photograph taken with a raptor. The Centre provides the main care and rehabilitation facility for raptors in Western Australia.

It currently offers a permanent home to over 20 raptors, including Eagles, Hawks, Falcons and Owls which are unable to return to the wild, with many more birds rehabilitated and released each year. A 1km bush walk among native flora allows visitors to view aviaries housing resident diurnal and nocturnal birds of prey.

**Prices**: \$10 per student \$20 per adult 1 teacher free per 10 students

Visit us at: eaglesheritage.com.au



## Location

The Margaret River Region is located 2.5 hours south of Perth and refers to the stretch of coast between Cape Naturaliste, Cape Leeuwin and inland. For schools visiting the area, there is a myriad of outdoor activities to engage all students including caving, hiking, camping, mountain biking, surfing and snorkeling to name a few. Featuring a rich Indigenous, European and maritime history, there is a host of cultural experiences available to cater to all interests. The area is also listed as an international biodiversity hotspot, being home to a collection of unique and endangered flora and fauna protected in the Leeuwin-Naturaliste National Park.

### Accommodation

There is a range of accommodation options available in the Margaret River Region from campsites and dormitories through to villa style accommodation. For more information or to make use of our free booking services please contact us on 9755 2152.

