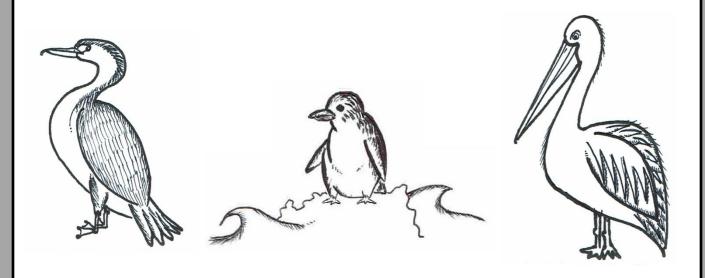


### **Years 7-8 Worksheet**

Visit the Discovery Centre and read the informational signs around the island to help you find the answers to this worksheet





#### **Underwater Dictionary**

Create a dictionary of some of the unfamiliar words associated with the ocean and its animals.
- Counter shading
- Basis
- Adaptations
The Australian Pelican
Write down 3 interesting facts about the Australian Pelican:
1.
2.
3.



#### **Creature Feature**

Complete the following for the Little Penguin:				
Scientific name				
Common name				
Describe what I look like				
Draw me				



#### Creature feature continued...

What is my habitat?

What do I eat?

Threats to me?

Interesting fact:



#### The Shoalwater Islands Marine Park

Name 4 different kinds of marine life found in the surrounding rock pools and cavernous reef areas of Penguin Island:

What are two marine mammals which frequently visit this area?

How many species of bird live or visit Penguin Island? How many nest of Penguin Island?

Can you name 3 islands from this ancient coastline that you are currently in?



Pied Cormorants are one of the many species of birds which nest in the Shoalwater Islands Marine Park. They have semi water absorbent feathers - this means that when they go into the water, their feathers absorb some of this water. This makes the birds heavier and allows them to dive to great depths to catch fish. On the other hand, a Silver Gull has water resistant feathers.





water and compare the differences:				
What advantages would the Pied Cormorant have over the Silver Gull?				
What advantages would the Silver Gull have over the Pied Cormorant?				

Look at the two nictures of a Pied Cormorant and Silver Gull in the



#### Adaptations

An adaptation is a way an animal's body helps it survive or live in its environment. Choose 5 animals in the Shoalwater Islands Marine Park and list 1 adaptation they have and how this helps them

Species	Adaptation	How it helps	
E.g. Pied Cormorant	Semi water absorbent feathers	Allows bird to dive to around 24m to fish for food	

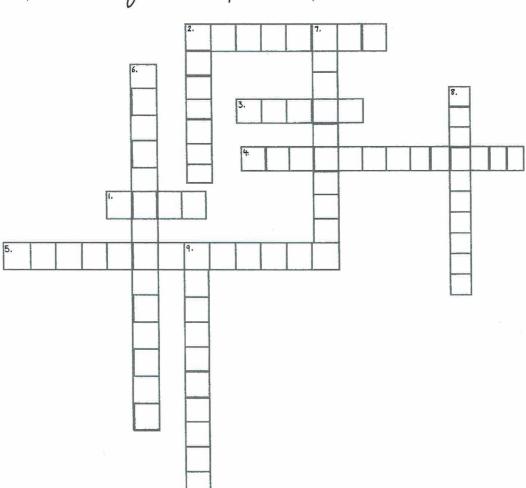


#### Food Web

Draw your own food web using the following animals and plants: Little penguin, sea lion, dolphin, Great White shark, krill, seagrass, squid, Humpback whale, phytoplankton, pelican, Port Jackson shark



Lockingham Wild Incounters.



Δ	CD	15	5
~	$r^{\prime\prime}$	VU	U.

- 1. There are over 55 species of \_\_\_\_\_\_ 2. It's not a seal but a \_\_\_\_\_.
- 2. \_\_\_\_\_ is the basis of this marine environment.
- 3. A group of female dolphins.
- 4. The penguins in the Discovery Centre ave...
- 5. The smallest species of Penguin.

#### DOWN.

- 6. The name of the Ferry boat.
- 7. The largest species of Pelican is
- 8. This is the \_\_\_\_\_ Islands Marine Park.
- 9. Sea Lions are an \_\_\_\_\_ species.