

## CHALLENGE #6 OF 7- 'GREEN SEAS'

Thanks for taking the Oceans of Discovery Blue Planet challenge. The questions in Activity I can be answered while watching episode b of David Attenbouroughs Blue Planet 2.

QUESTION	ANSWER
Why do young male Sea Lions in the Galapagos need to gain weight fast?	
What is the top speed of a Yellowfin Tuna?	
How are tides created?	
Can you name the type of eel hunting the crab?	
What shapes and remoulds our coasts?	
How many meals does a Puffin chick need on average every day?	
How long is the Blenny fish seen feeding on land?	
How heavy can male Elephant Seals get?	
What colour are the King Penguin chicks?	
What type of sharks gather off the coast of Florida every January?	

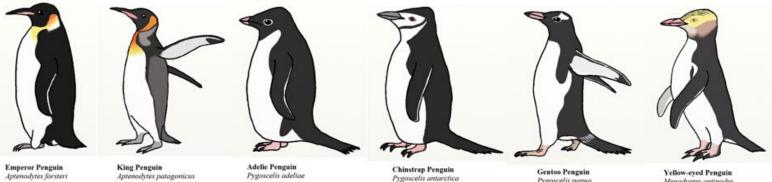
## Activity 2

Using the guide below, can you pick your favorite species of Penguin and research some interesting facts, including ... () Where do they live? 2) What do they feed on? 3) What do they look like? L) Can you find three other fun facts?

## Challenge

Using stones (or anything else you can get your hands on!), can you make your own little Penguin family?

If you are stuck for inspiration, please see image below:



Emperor Penguin Aptenodytes forsteri

King Penguin Aptenodytes patagonicus

Chinstrap Penguin Pygoscelis antarctica

Gentoo Penguin Pygoscelis papua

Yellow-eyed Penguin Megadyptes antipodes



Southern Rockhopper Penguin Eudyptes chrysocome



Northern Rockhopper Penguin Eudyptes moseleyi



Fiordland Crested Penguin Eudyptes pachyrhynchus



Erect-crested Penguin Eudyptes sclateri



Macaroni Penguin Eudyptes chrysolophus



Royal Penguin Eudyptes schlegeli



Snares Crested Penguin Eudyptes robustus



Little Blue Penguin Eudyptula minor



Jackass Penguin Spheniscus demersus



Galapagos Penguin Spheniscus mendiculus



Magellanic Penguin



Humboldt Penguin Spheniscus humboldti

