# off the fence.

# Our Big Blue Backyard (Series 2)

5 x60'

**EPISODIC BREAKDOWN** 

## 1. Kermadec Islands

Half way between New Zealand and Tonga, the volcanic Kermadec Islands rise dramatically from the depths. The only land for a thousand kilometres, they're like an oasis in a desert. Underwater caves provide refuge for an enormous spotted black grouper, who presides over the subtropical reef with stern authority and a flashy colour-change technique.

Comical Tasman boobies nest on exposed cliffs, racing to raise their chicks during a bountiful spring plankton bloom, whilst mother humpback whales stop off so their new-born calves can rest during their long journey to Antarctica. But with a thriving population of Galapagos and other sharks, the Kermadec Islands are far from safe...

Our Big Blue Backyard: Kermadec Islands connects the colourful lives of the reef residents as they feed, breed and flourish during the short window of the spring bloom extravaganza.

## 2. Fiordland

In the south-west corner of New Zealand, winter holds the rugged coast of Fiordland in its icy grip. Here, the sea has invaded the land, and deep-sea creatures flourish in the cold, dark depths of the regions' majestic fiords. Mysterious seven-gill sharks and ghostly black coral trees can be found 47kms inland!

But the frigid temperatures and the constant influx of fresh water make this season a life-and-death struggle for a pod of bottlenose dolphins, and changing ocean patterns could spell disaster for a pair of Fiordland crested penguins trying to raise their chick.

Our Big Blue Backyard: Fiordland explores an alien world, where beauty and terror lurk in the inky depth, while penguins and dolphins live vibrant lives near the surface.

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#### 3. Chatham Islands

Adrift in the Pacific, the Chatham Islands are a refuge for castaway creatures that "fall off" New Zealand's mainland. Blue cod and starfish battle for supremacy over the rich paua beds, while a thriving seal colony lures migrating great white sharks. Albatross and other nomadic seabirds visit the Chatham Islands to breed, exposing them to the islands' most notorious resident – the brown skua. The size of eagles, skuas are ruthless hunters, but these avian overlords don't have things all their own way. Their chicks can be a handful... and the neighbours are an even bigger headache!

Against a background of rugged beauty, Our Big Blue Backyard: Chatham Islands reveals how powerful oceanic currents dictate life here, from bringing new colonists, and triggering a giant plankton bloom, to creating the weather itself!

#### 4. White Island

Spewing noxious chemicals for the past 150,000 years, White Island is New Zealand's most active volcano. But despite its toxic nature, this place is a haven for life.

Thousands of Australasian gannets flock here every summer to breed, but not all birds are instantly successful in courtship. A first time breeder gannet must pull out all the stops if he wants to win the affection of a mate.

Common dolphins roam the open ocean on the constant search for food. They're hunting prey that follow the warm currents that flow south past White Island. A 6 month old dolphin must learn her pod's hunting strategy if she is to survive, and local reef residents will seize any opportunity they can as the oceanic visitors arrive.

## 5. Banks Peninsula

In Banks Peninsula's numerous bays, coves and lagoons which extend like a clenched fist into the Pacific Ocean, unique animals make their homes.

The smallest and rarest dolphins on the planet prefer the shallow bays, while the unique white-flippered penguins scale near vertical cliffs every day to feed their chicks. It's time for the wetland birds to produce this year's offspring; pukeko activate their communal system of egg incubation and chick care while a pair of paradise ducks discover a safe nest which will require their brand new hatchlings to make a dangerous leap of faith.

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Through the rivers which flow from the mountains into the ocean around Banks Peninsula the extraordinary life cycle of New Zealand's unique longfin eel will be revealed, as a tiny glass eel begins its journey, and a huge ancient female completes the last grueling phase of her life.

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