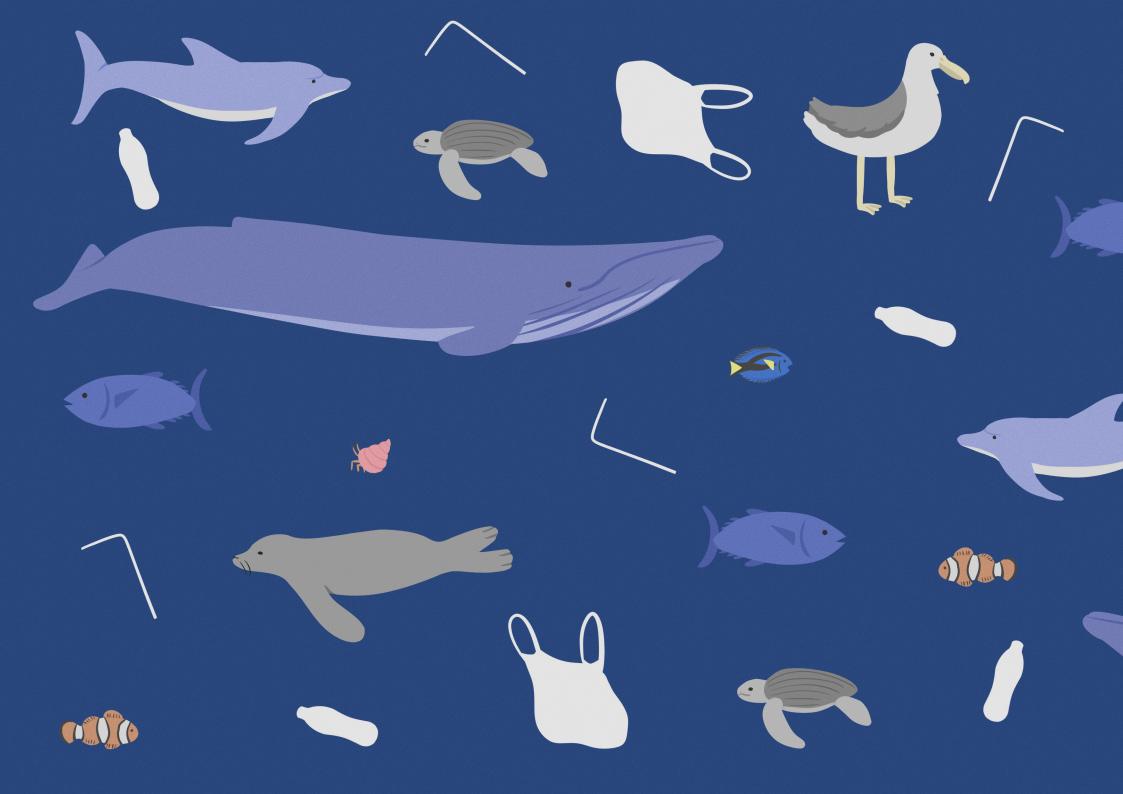
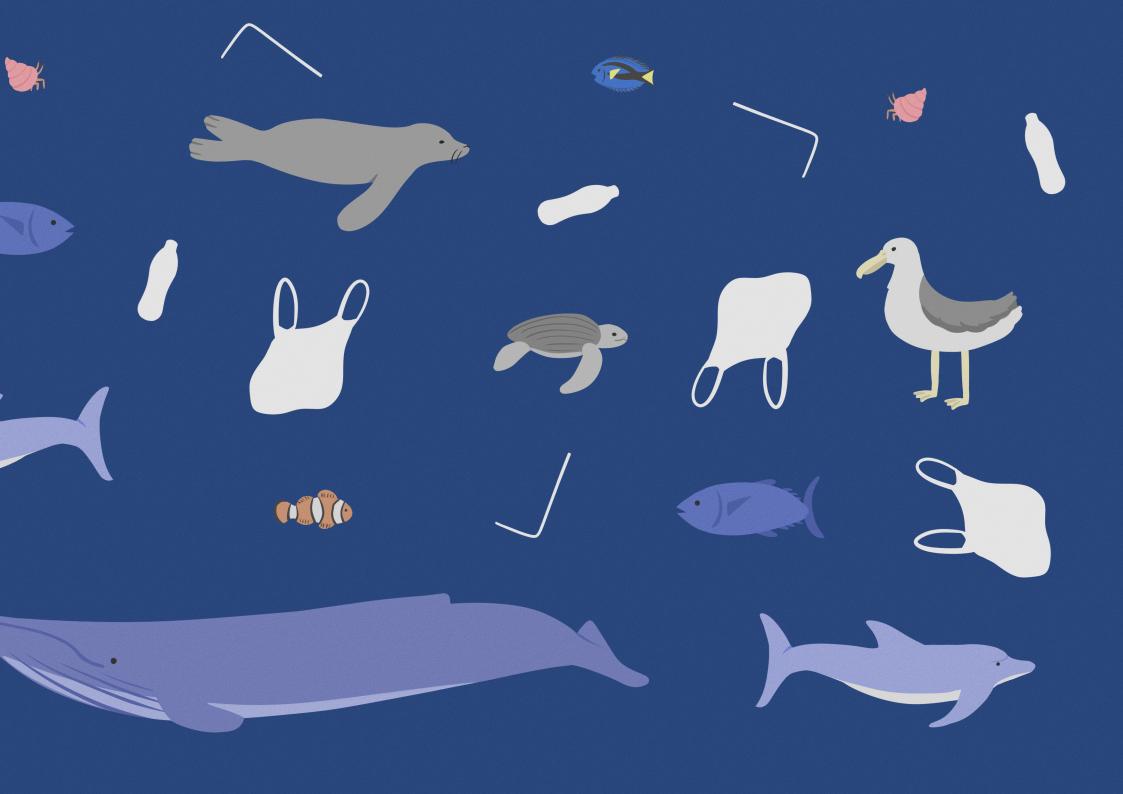
# PLASTIC OCEANS

written and illustrated by

Wen-Yi Yap



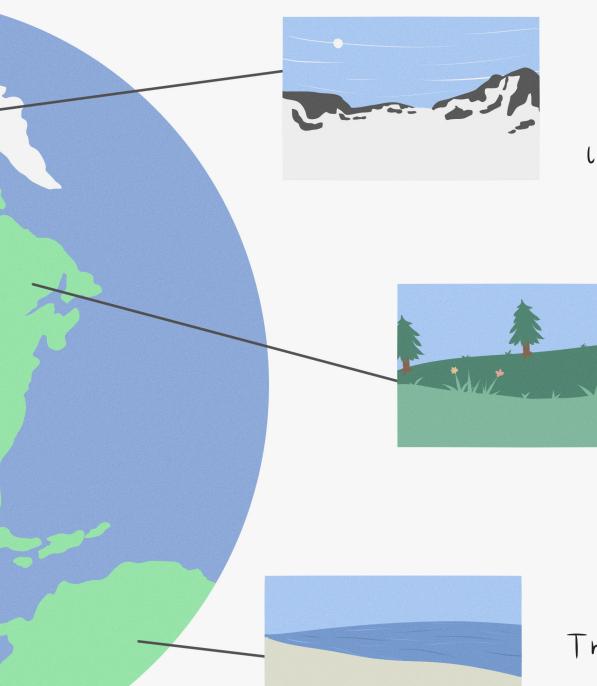


## This is our Earth.

The Earth is made up of lots of different habitats. They are nomes for many different animals.

The ocean is vast and endless.

It covers around 70% of our planet!



#### Antarctica

It's very cold here, with lots of icebergs and snow!

Forests

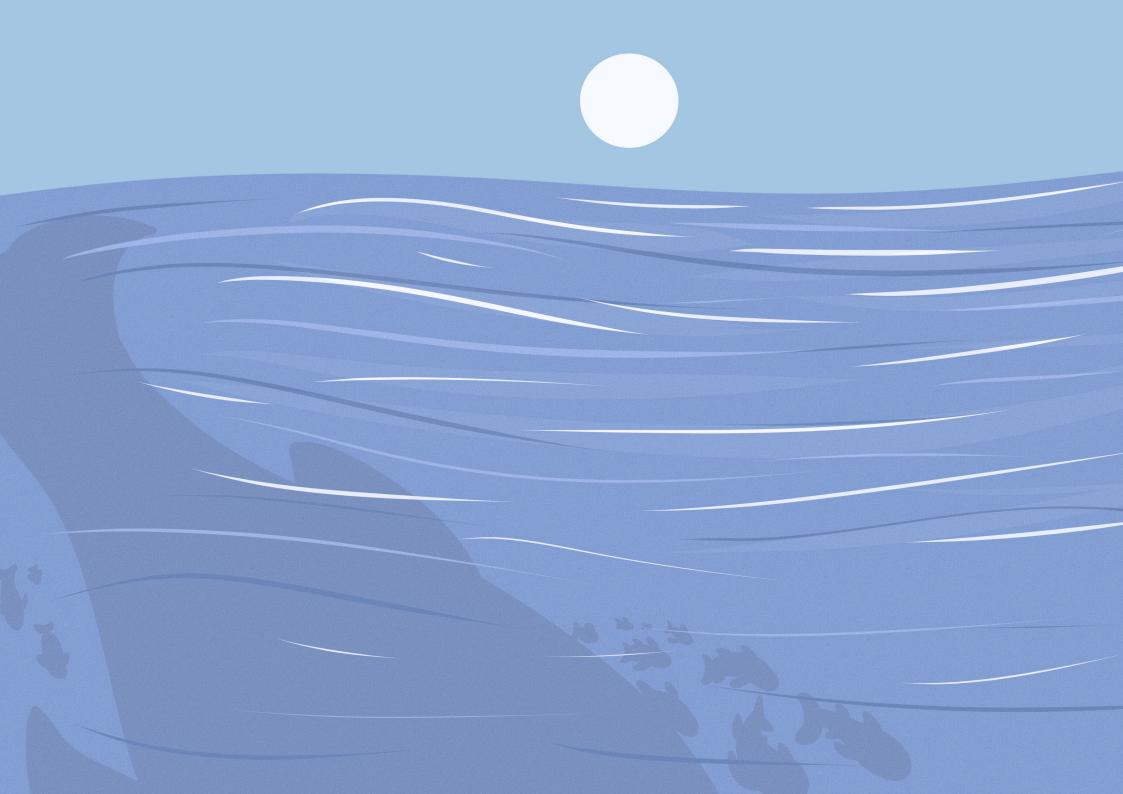
Forests are rich in

plants and wildlife.

Tropics

These areas are really hot

with lots of beaches.

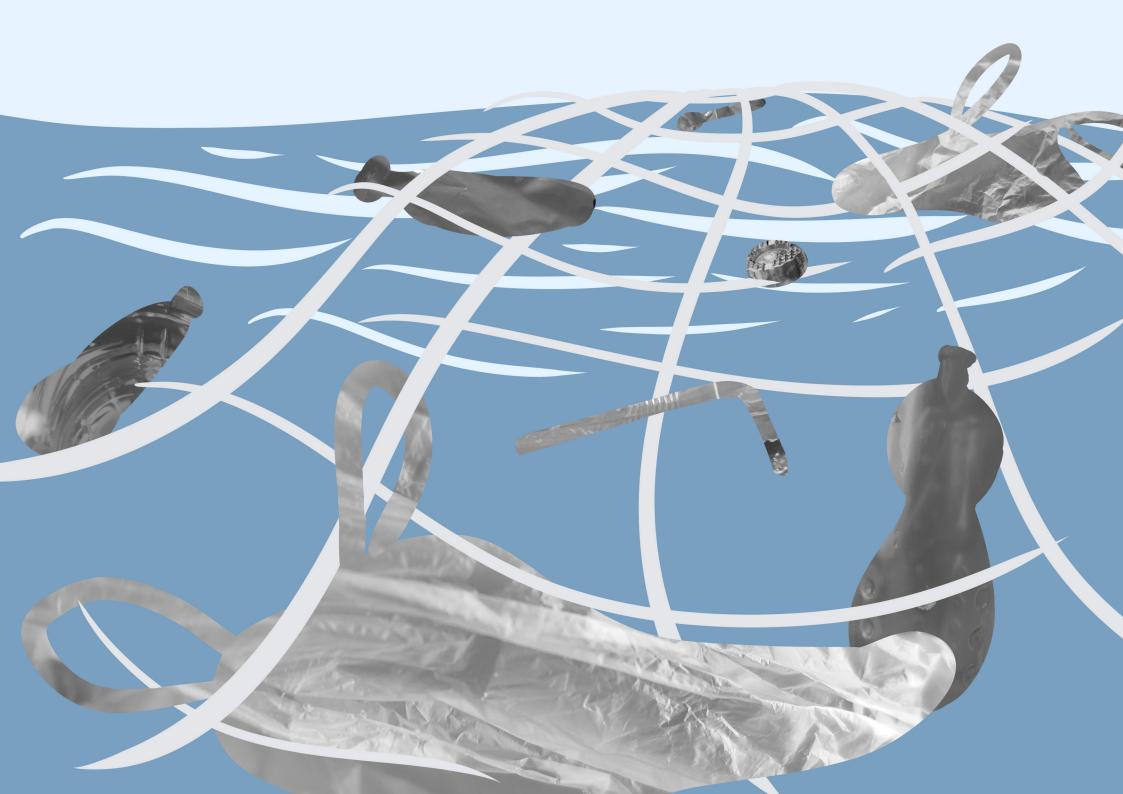


## These areas of water are very important to life on Earth.

All sorts of beautiful animals live in the ocean.

Many sea creatures such as whales, sharks, dolphins,

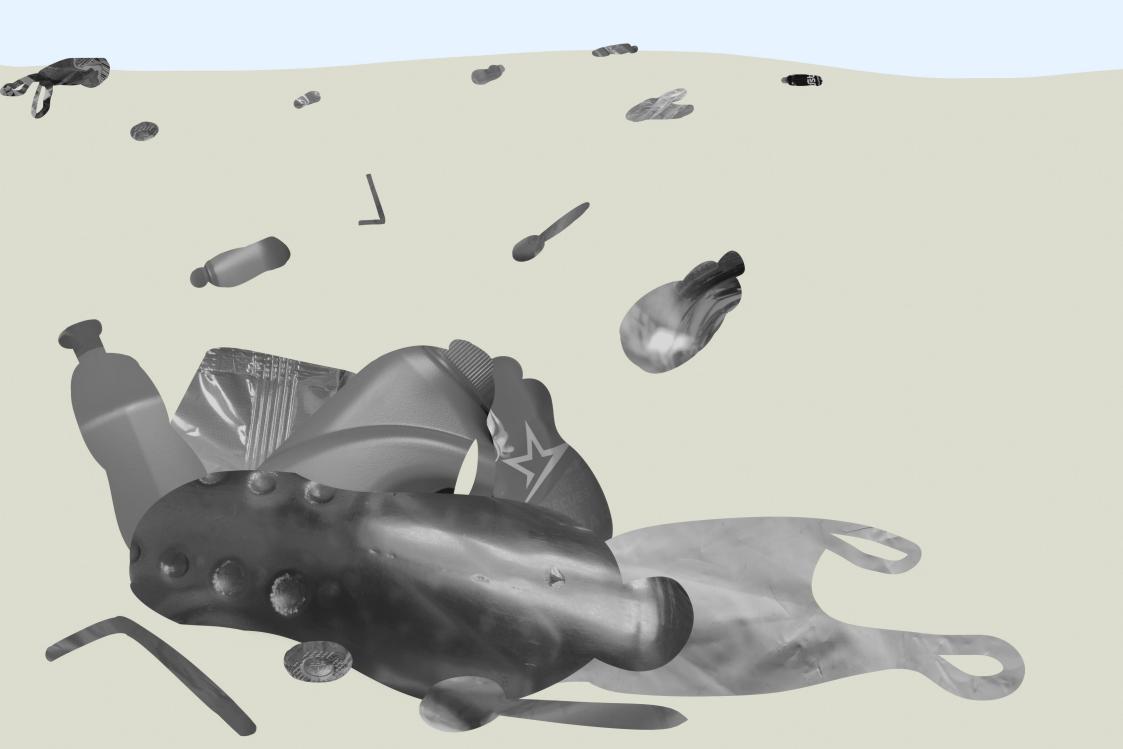
fish and seals depend on this water, as it is their home.



Humans have heavily polluted

the ocean with our plastic waste.

Many of these products are single use. They are only used for a few seconds or minutes, but live on for hundreds of years after they are thrown away.



### When plastics

#### reach the ocean, they break down

#### into smaller pieces called microplastics.

These pieces can become even

smaller than your fingernail! When they

become this small, it is almost impossible to

get them out of the ocean.

#### et's take a closer look

Dolphin

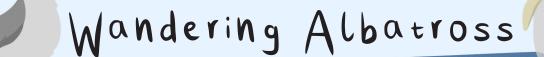
at some of the animals that live in

the ocean, and now plastic

Bluefin Tuna

Blue Whale

can affect them.



Seal

Turtle



2

# Hermit Crab.

Leatherback

This is the Blue Whale, the largest animal on the planet! Since whales are so big, it can be hard for them to see what they are eating. So, plastic is very dangerous for them! Many Seals become

tangled in old fishing

nets as they are trying

to reach the surface.



Hermit Crabs form a straight

line when trading shells.

One of the crabs has pushed in line. This has

left one without

a new home.

This little hermit sets off on a journey to find a new shell.

### He comes across a pile of

different houses.

He manages to find a new house, but hold on - that's not a shell!

> Once he grows up, hopefully he will find a nice new shell to live in.





#### The leatherback turtle has

such a strong jaw,

it can bite jellyfish!

Sometimes, they get confused between

jellyfish and plastic bags.







... To the deepest

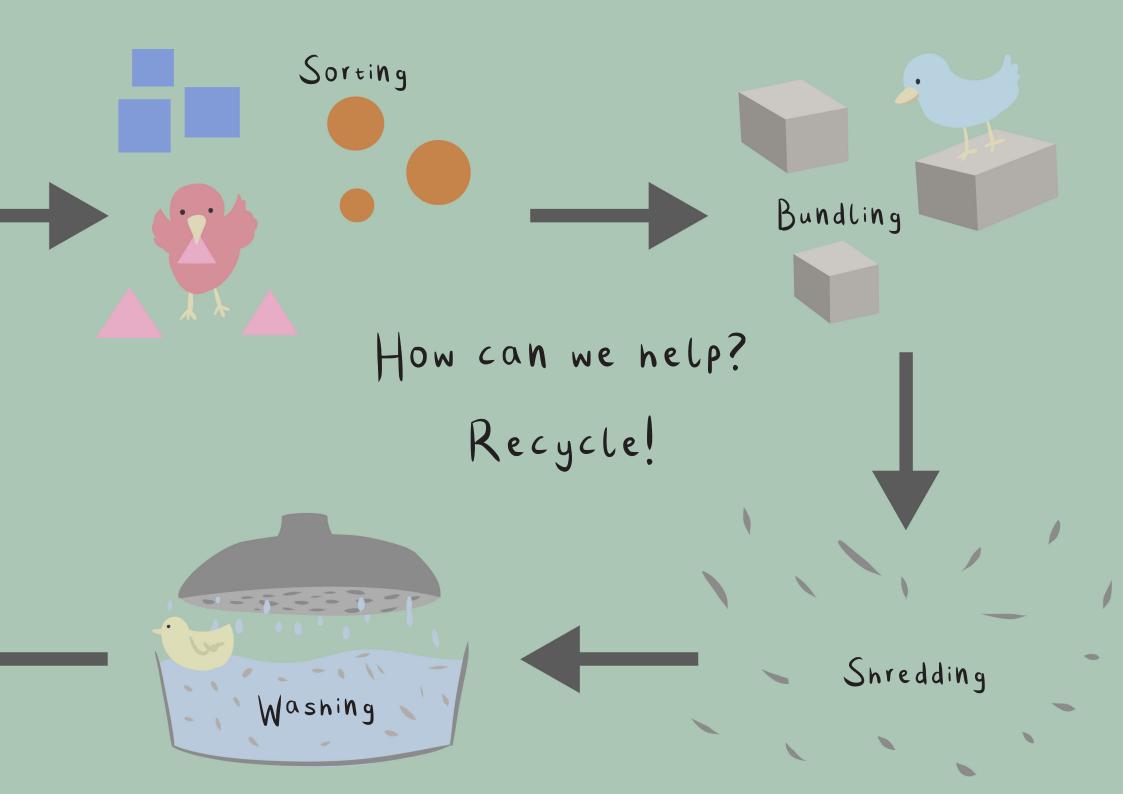
part of the ocean.

Nowhere is safe

~

from plastic.









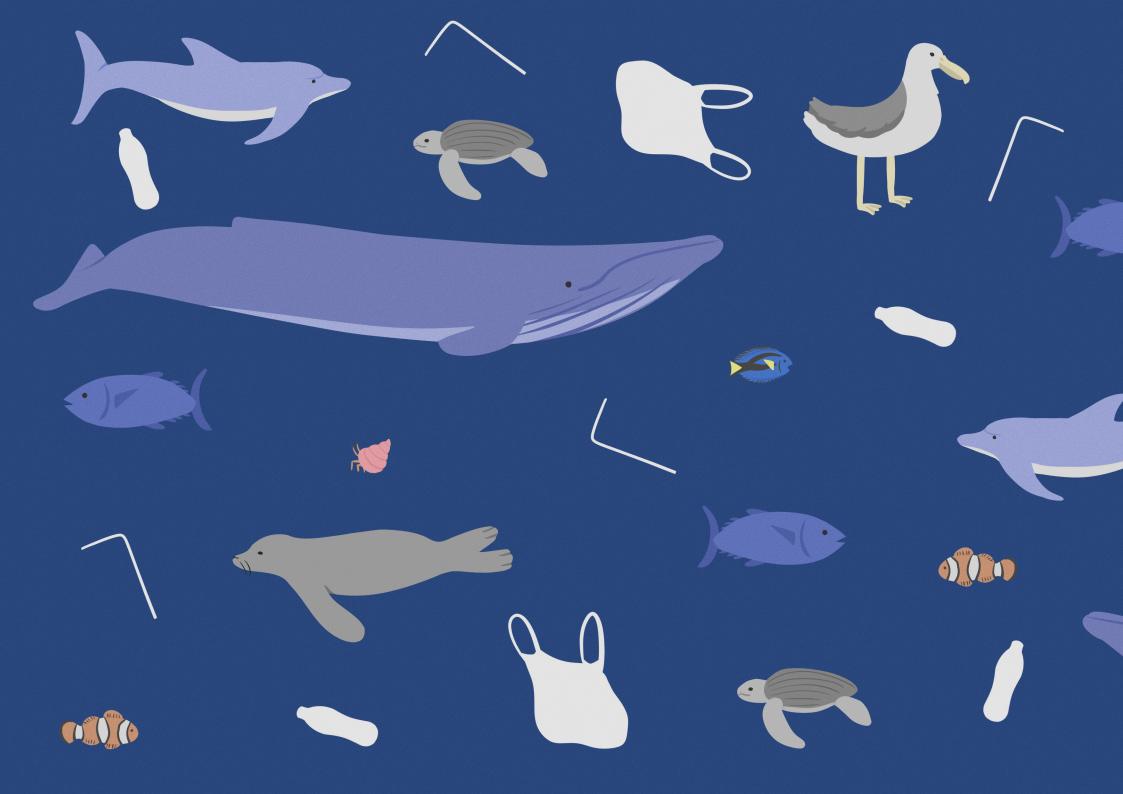
General waste	Mixed recycling	Plastics	Mixed paper

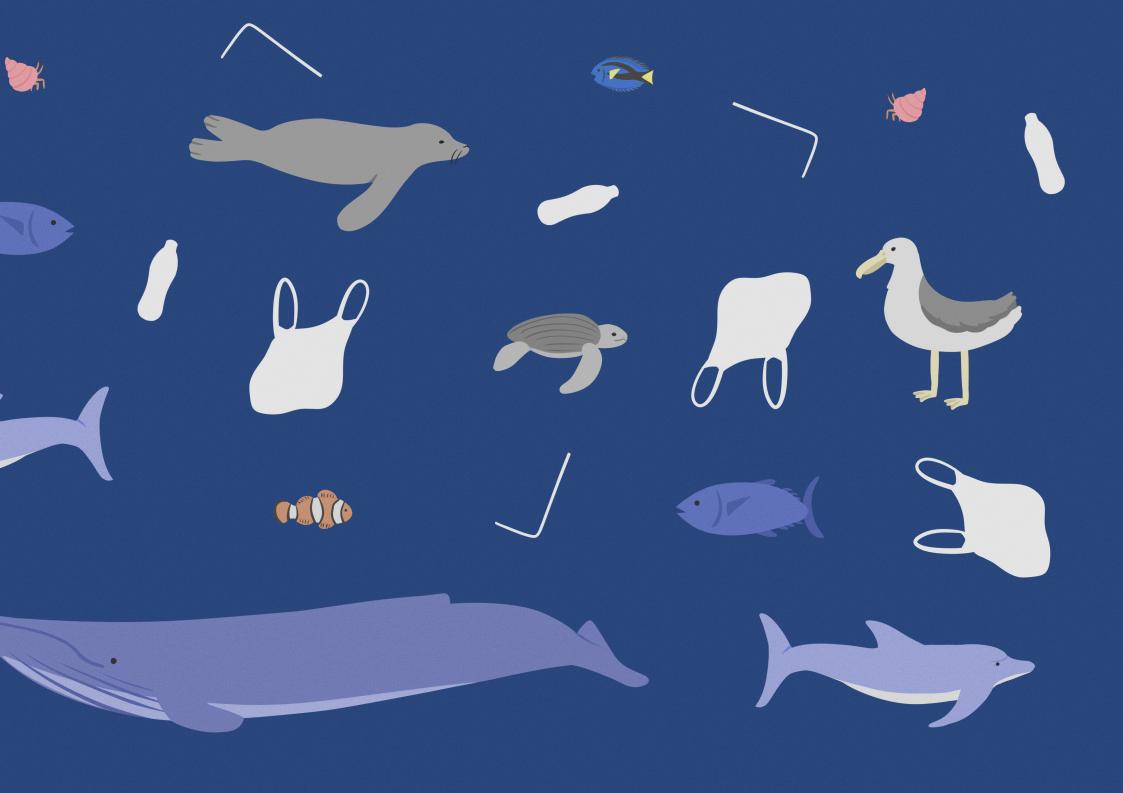
## f everyone makes a small

contribution, together we

are big and powerful.

# Thank you for keeping the oceans clean!





# Have you ever wondered where your plastic goes?

OWen-Yi Yap 2021