

Message in a Lottle



Message in a bottle

By Abi Pattenden, Maria Baker & Vikki Gunn Illustrated by Abi Pattenden

We dedicate this book to all those who are passionate about the deep sea.

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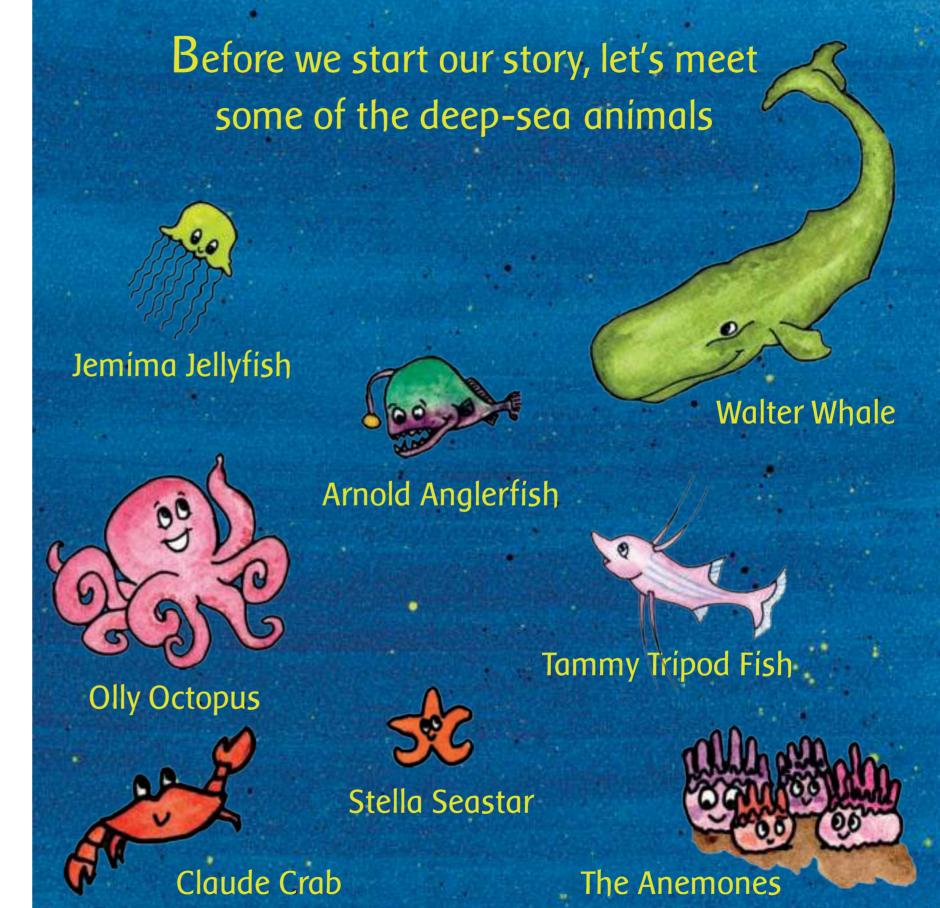


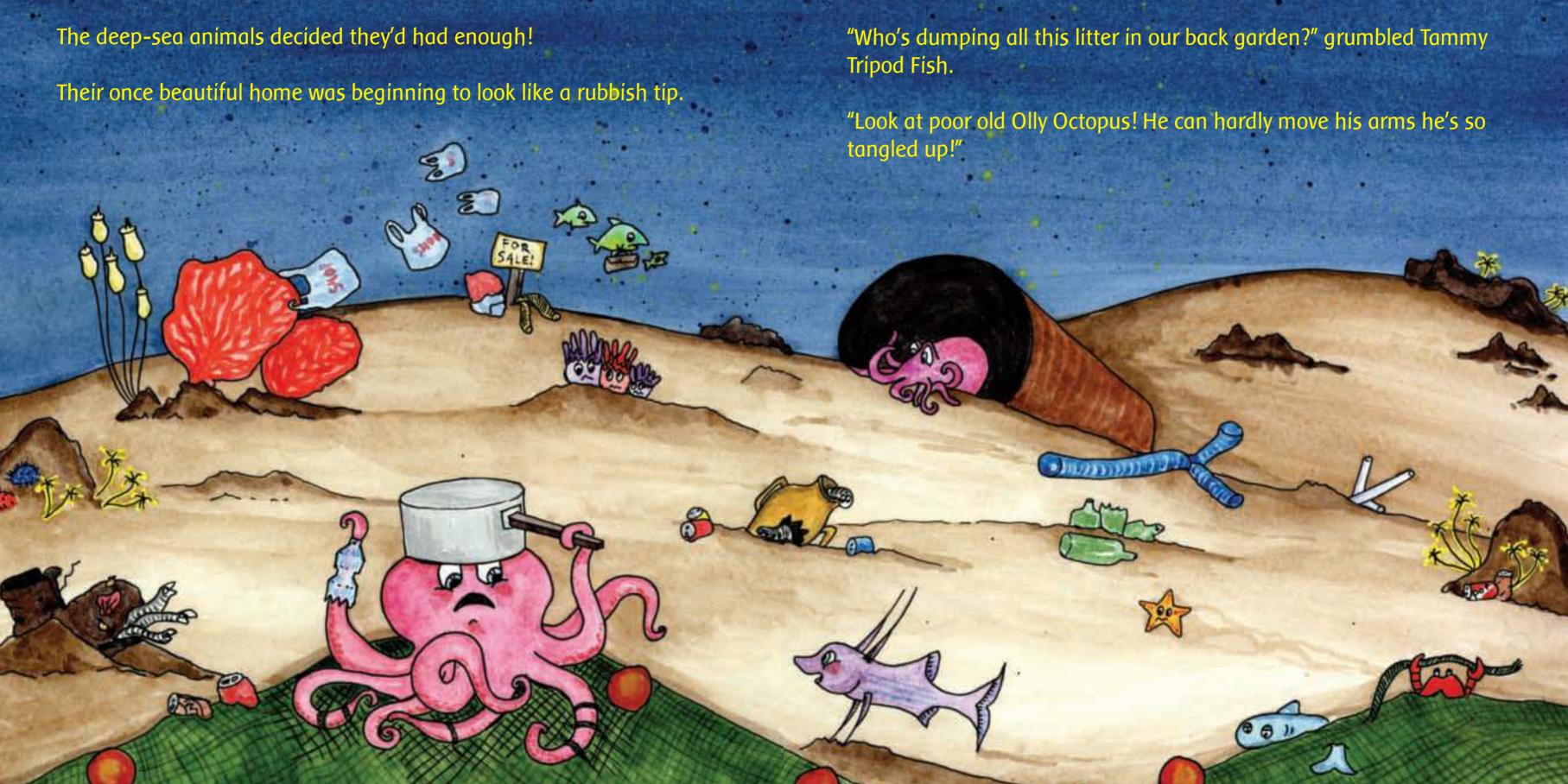
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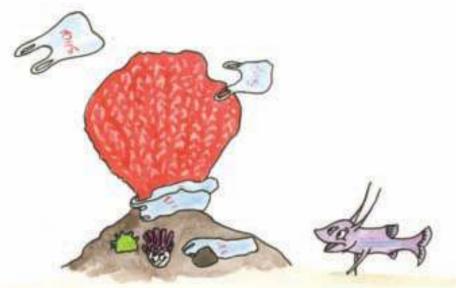


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"What a load of rubbish!" cried Tammy. "Look at these plastic shopping bags!"

"And these old bottles and cans!" said Olly.



"None of these things belong in the deep sea... they must come from the land!"

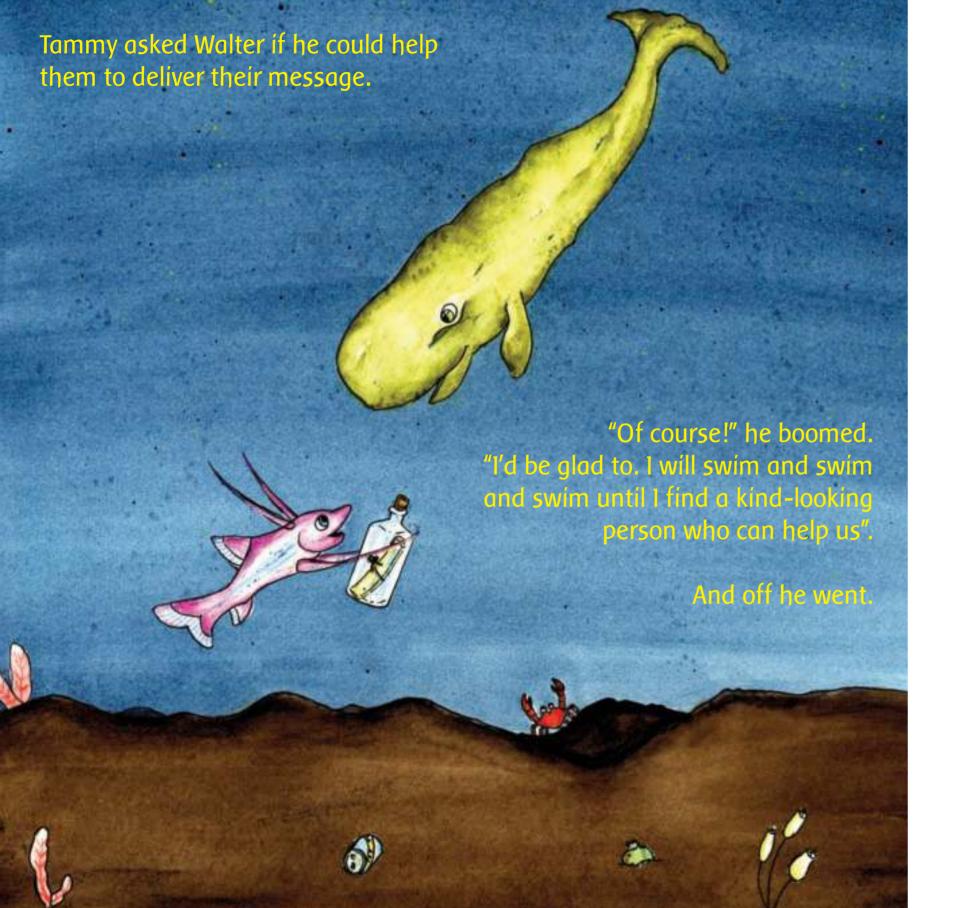


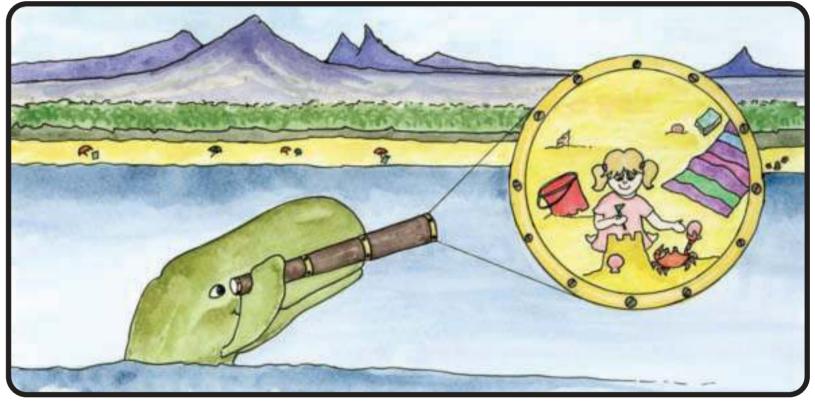
"We should ask the people who live up there if they can help us" said Tammy.

"Yes" said Olly. "What about sending a message in one of these old bottles?"



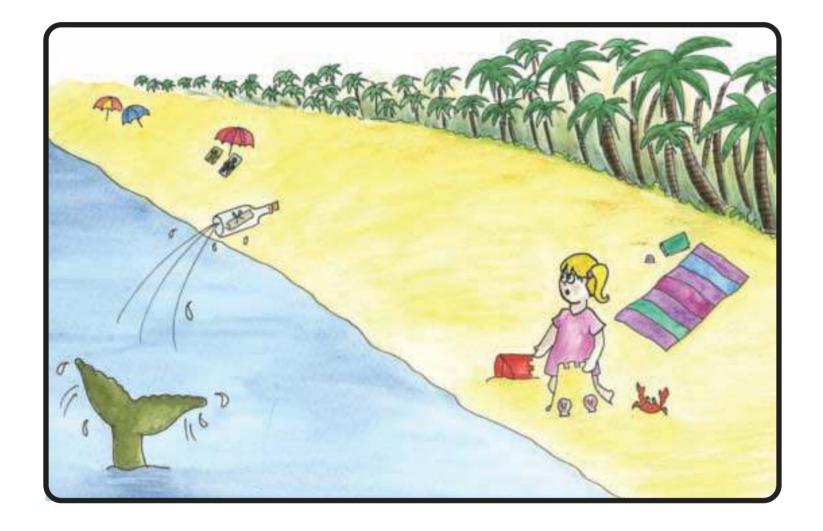
"Great idea!" said Claude Crab, whipping out his pencil. "And we can ask Walter Whale to take it up to the surface!"





Up and up swam Walter until he reached the beach, where he spotted a little girl making a sand castle.

With a mighty flick of his enormous tail, Walter sent the bottle flying!



It landed with a thump in the sand near Mia's feet.

She carefully shook the bottle until the note fell out.



"It's a message from the creatures in the deep sea!" said Mia. "It sounds like they're in real trouble!"

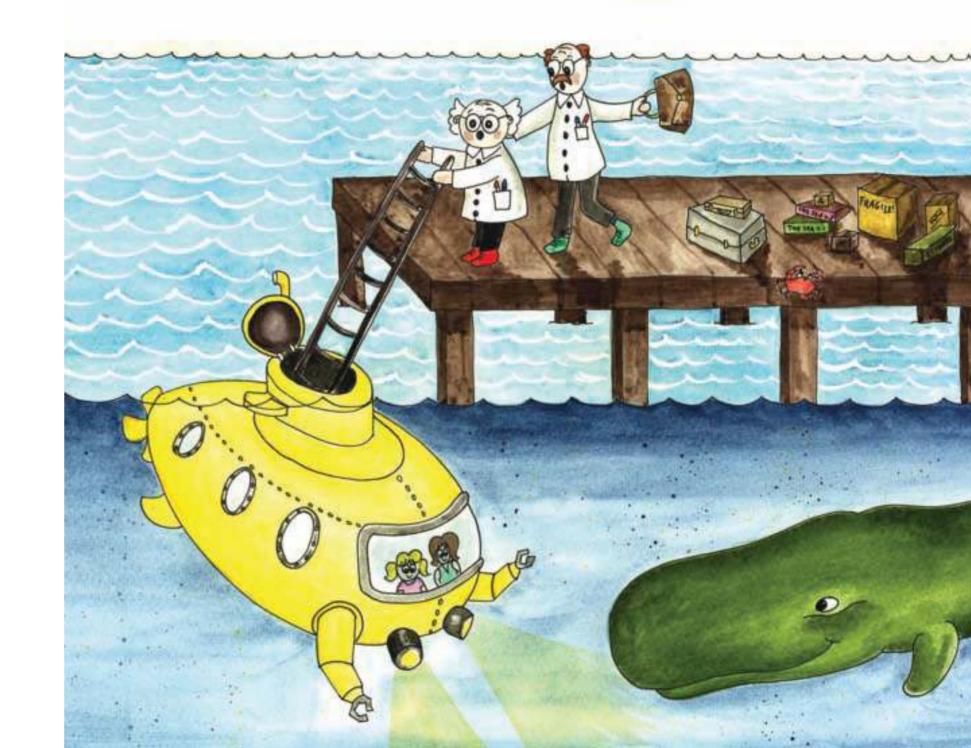


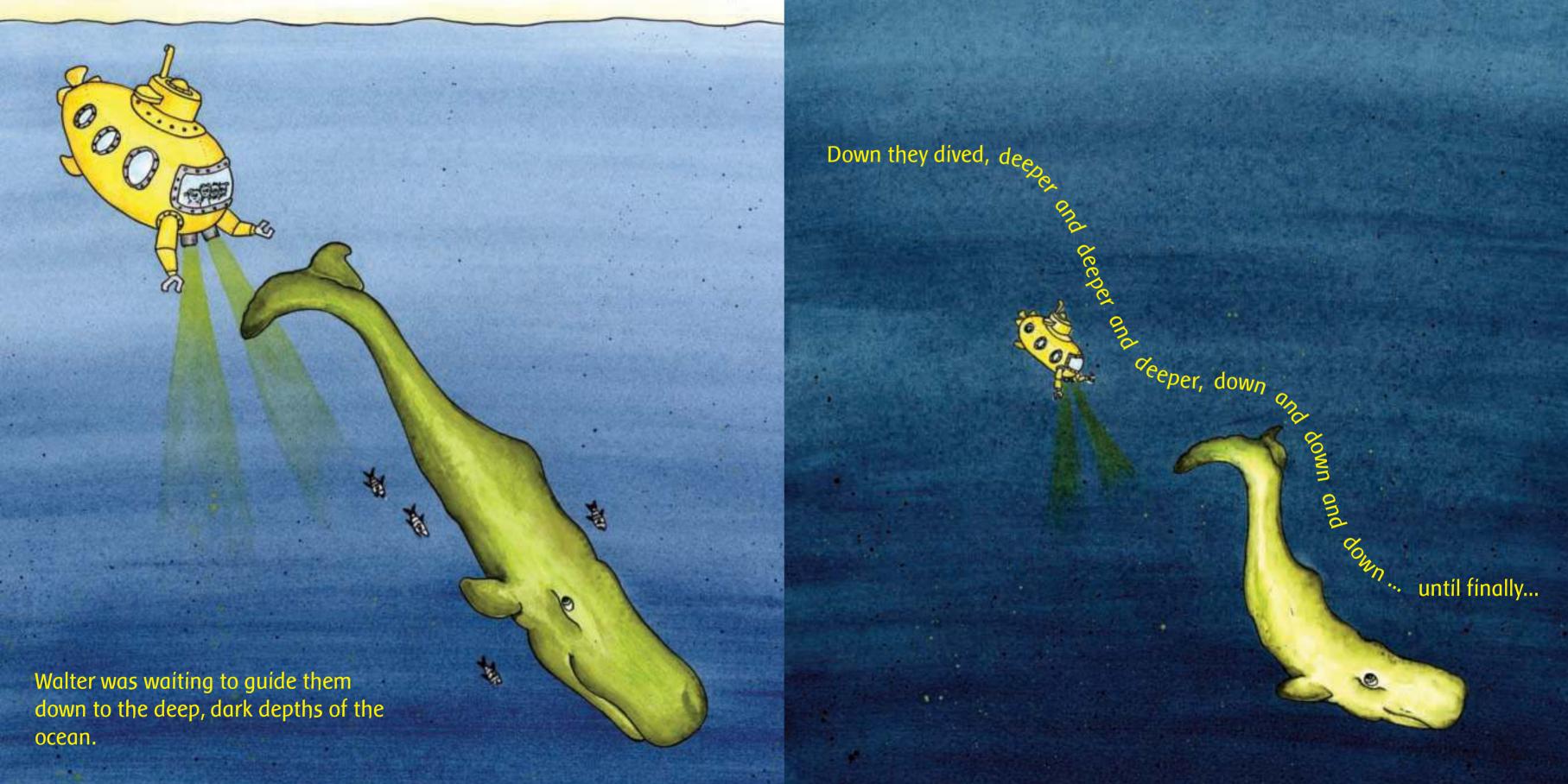
Mia raced to find her mother.

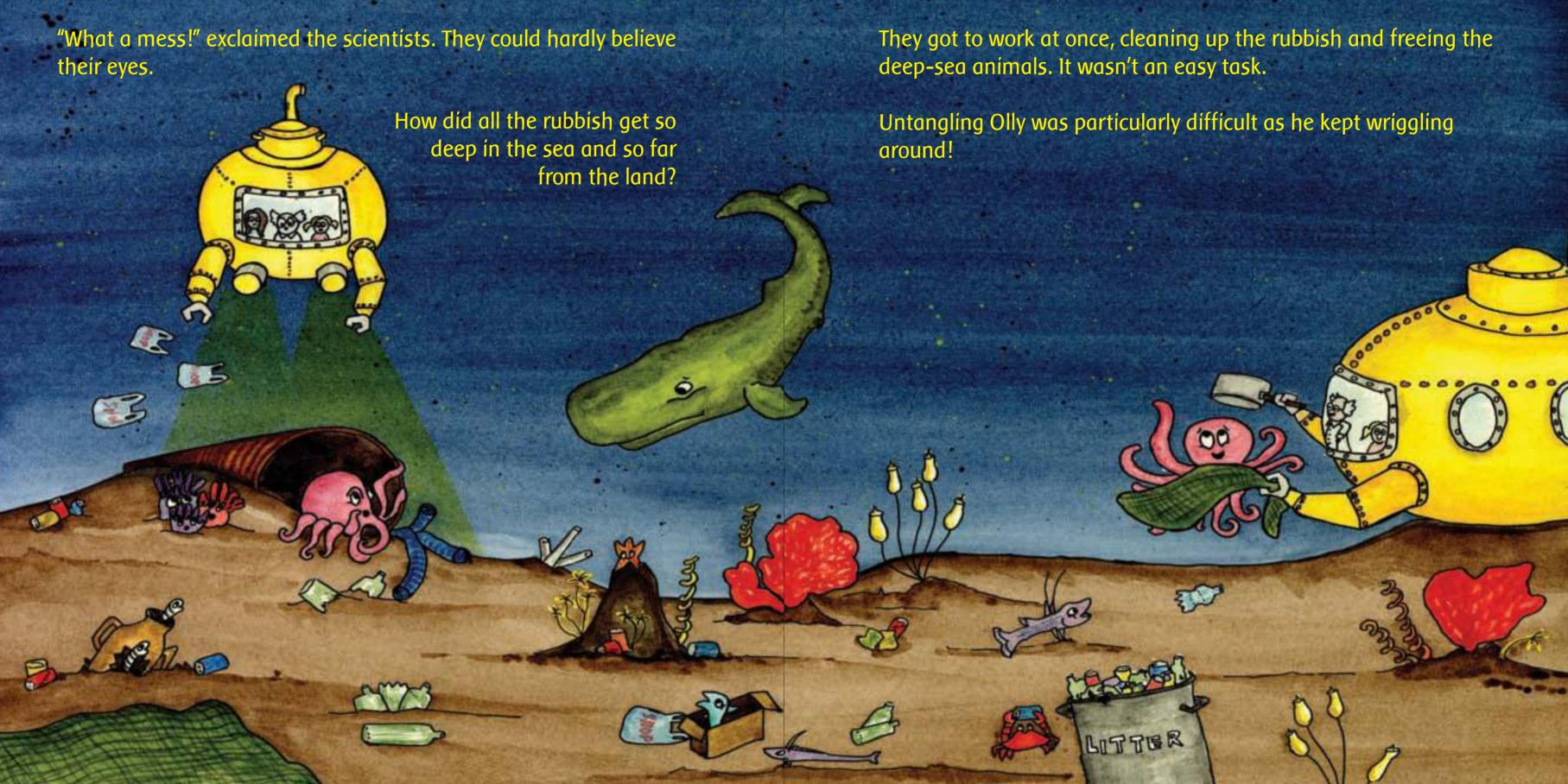
"Mummy!" she cried. "Look what I found! Can we ask your scientist friends to help us clean up all the rubbish? I think the deep-sea creatures really need our help!"

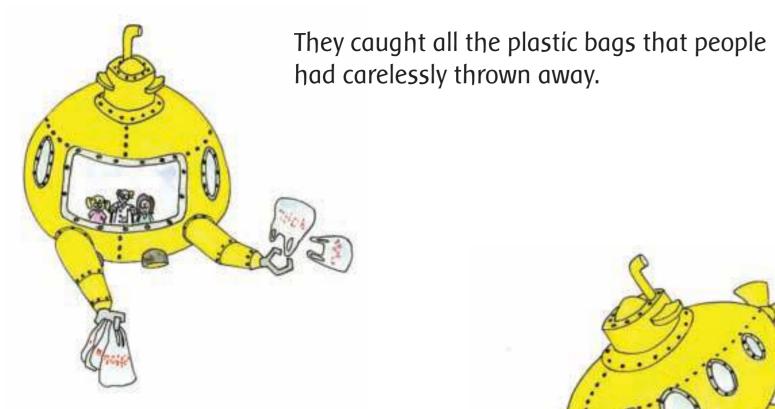
Mia's mummy and her scientist friends agreed there was no time to lose!

They went straight to their submarine and launched an expedition.

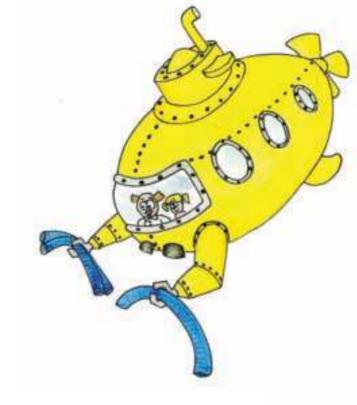








They collected up all the old pipes and cables.



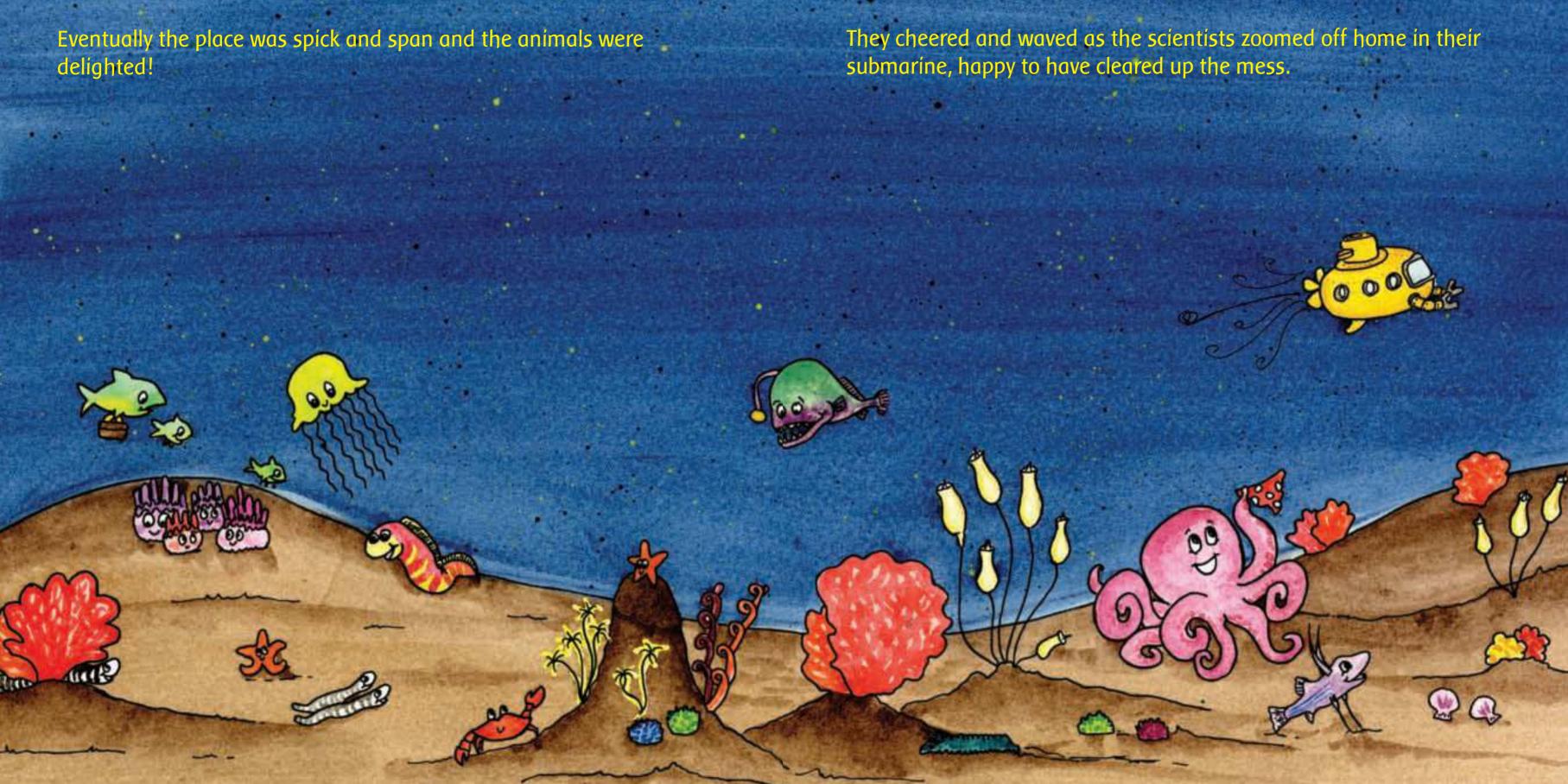
They gathered up all the fishing nets left behind by fishermen.



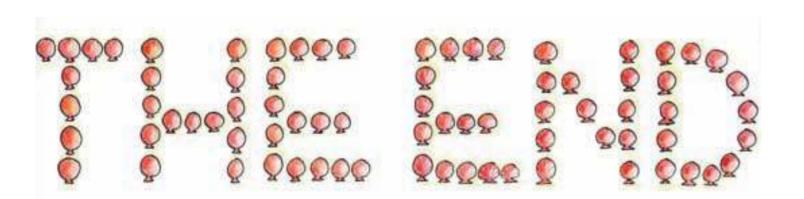
At the end of the expedition, the scientists had a huge pile of rubbish to take home with them.

"We can recycle most of this!" they said.









Sadly, our story about deep-sea litter is very real. These pictures are of litter that was found in the deep sea by scientists working in the Mediterranean, and it is a world-wide problem. Litter finds its way into the ocean from the land and has been seen thousands of kilometres from shore in the very deepest parts of the sea. The litter can be dangerous to marine life. Scientists from the projects supporting this book - HERMIONE and INDEEP - are looking at the impacts of litter in the marine environment and monitoring its distribution, as well as looking at other types of human impacts. For more information about the projects, visit www.eu-hermione.net and www.indeep-project.org.

An old oil drum and bottle





abs caught in old nets



Plastic bags and wires





Old bottles and cans





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