

Tides & Change

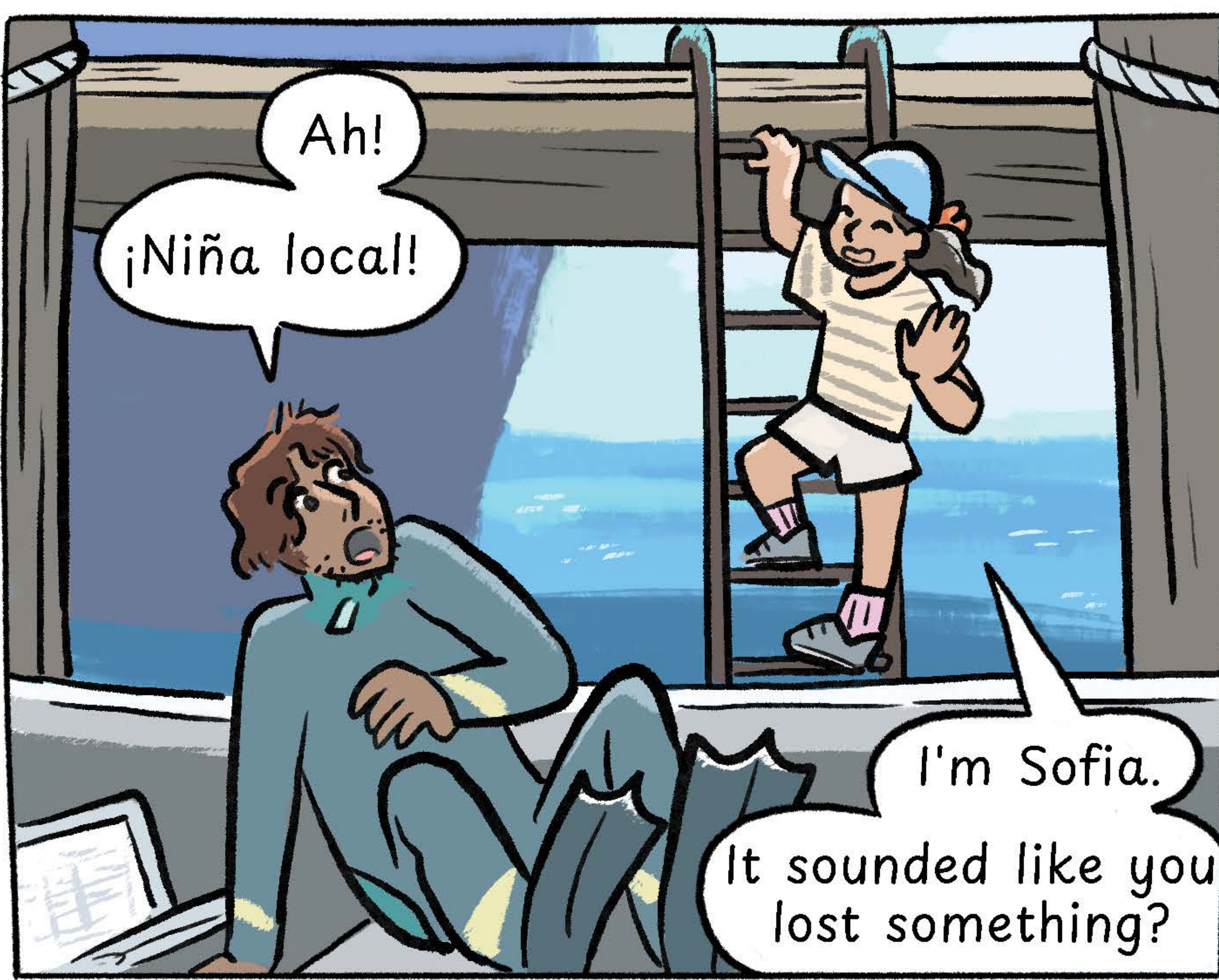
Papi!
Come look!

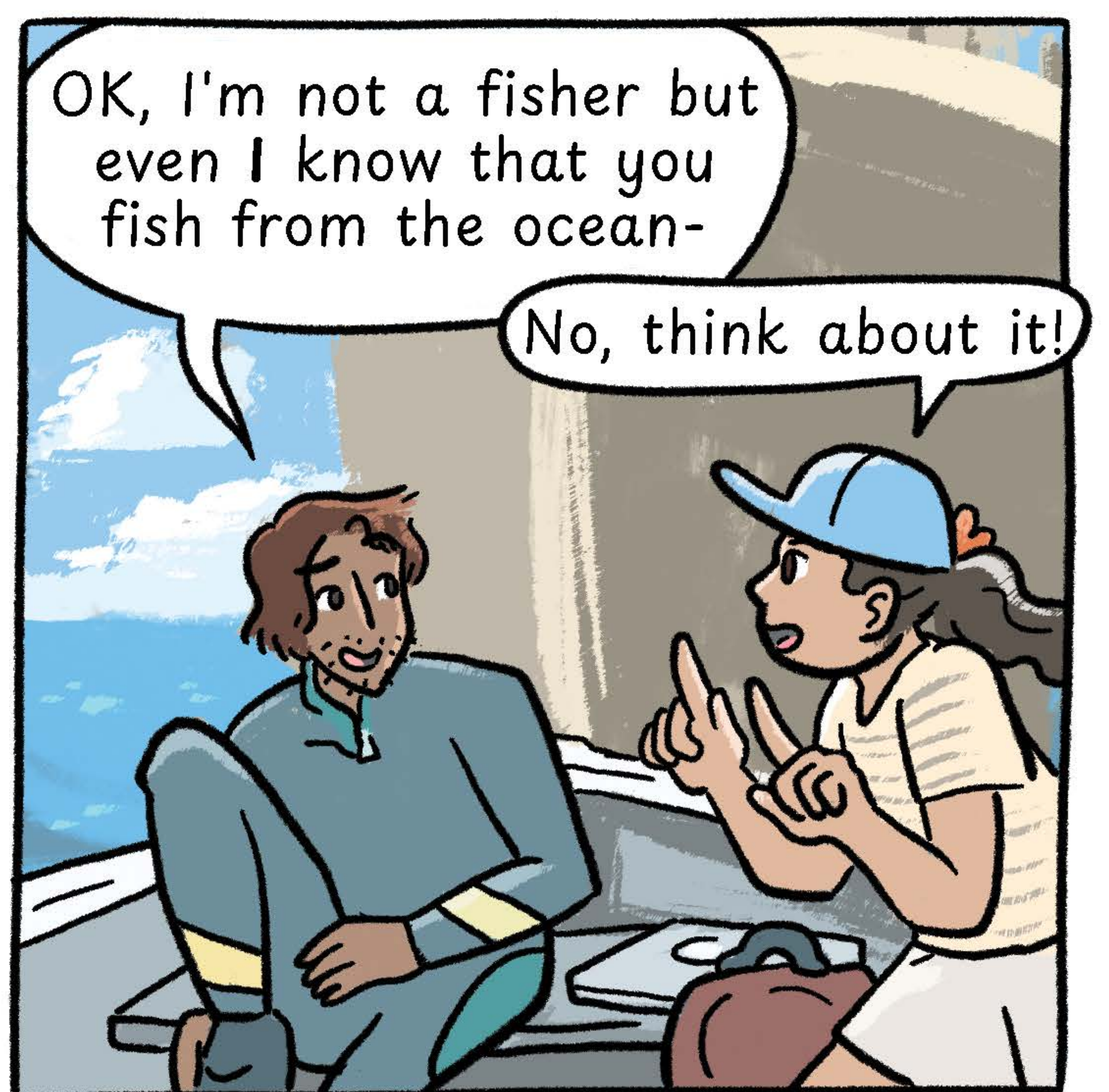
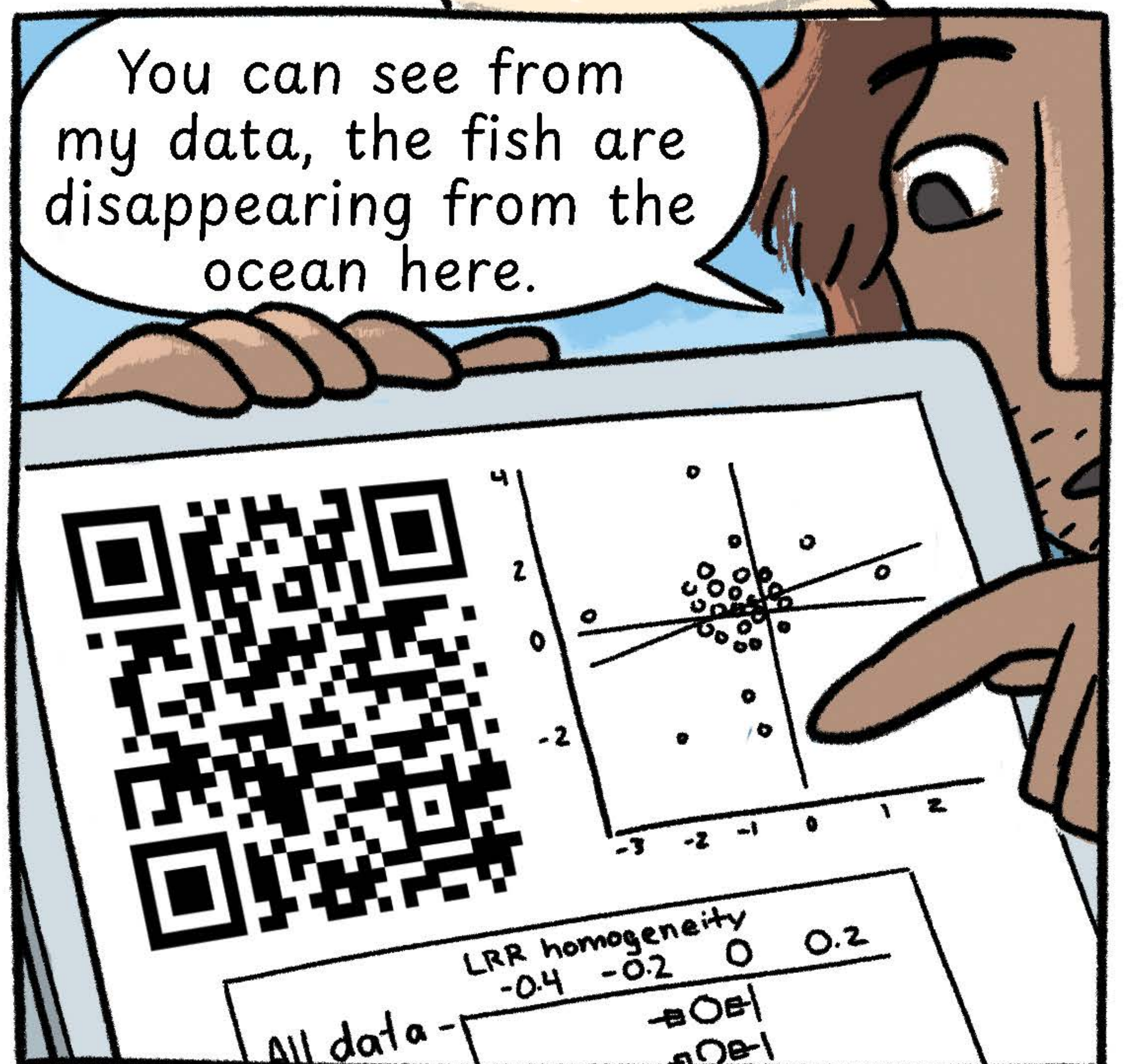
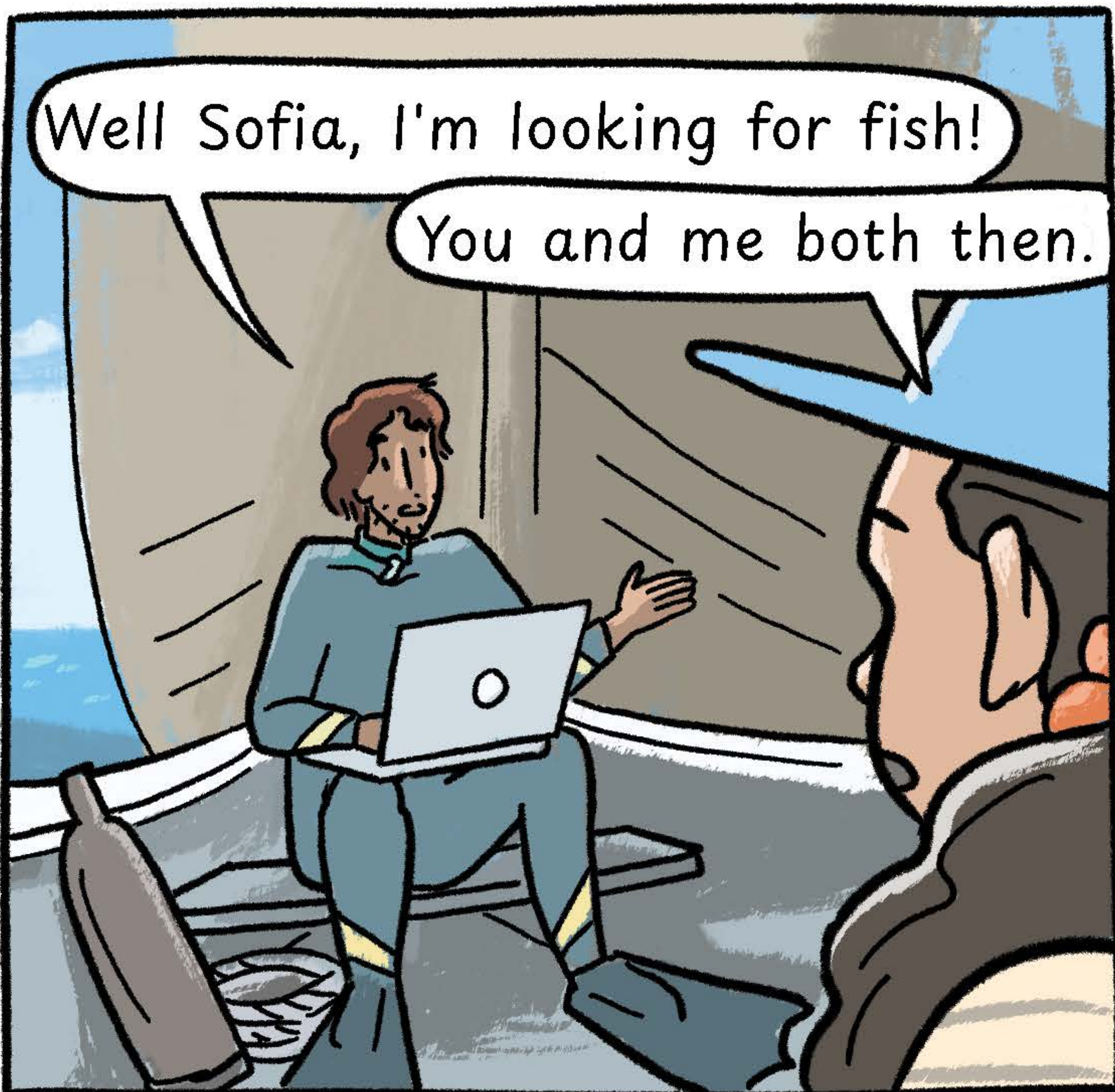
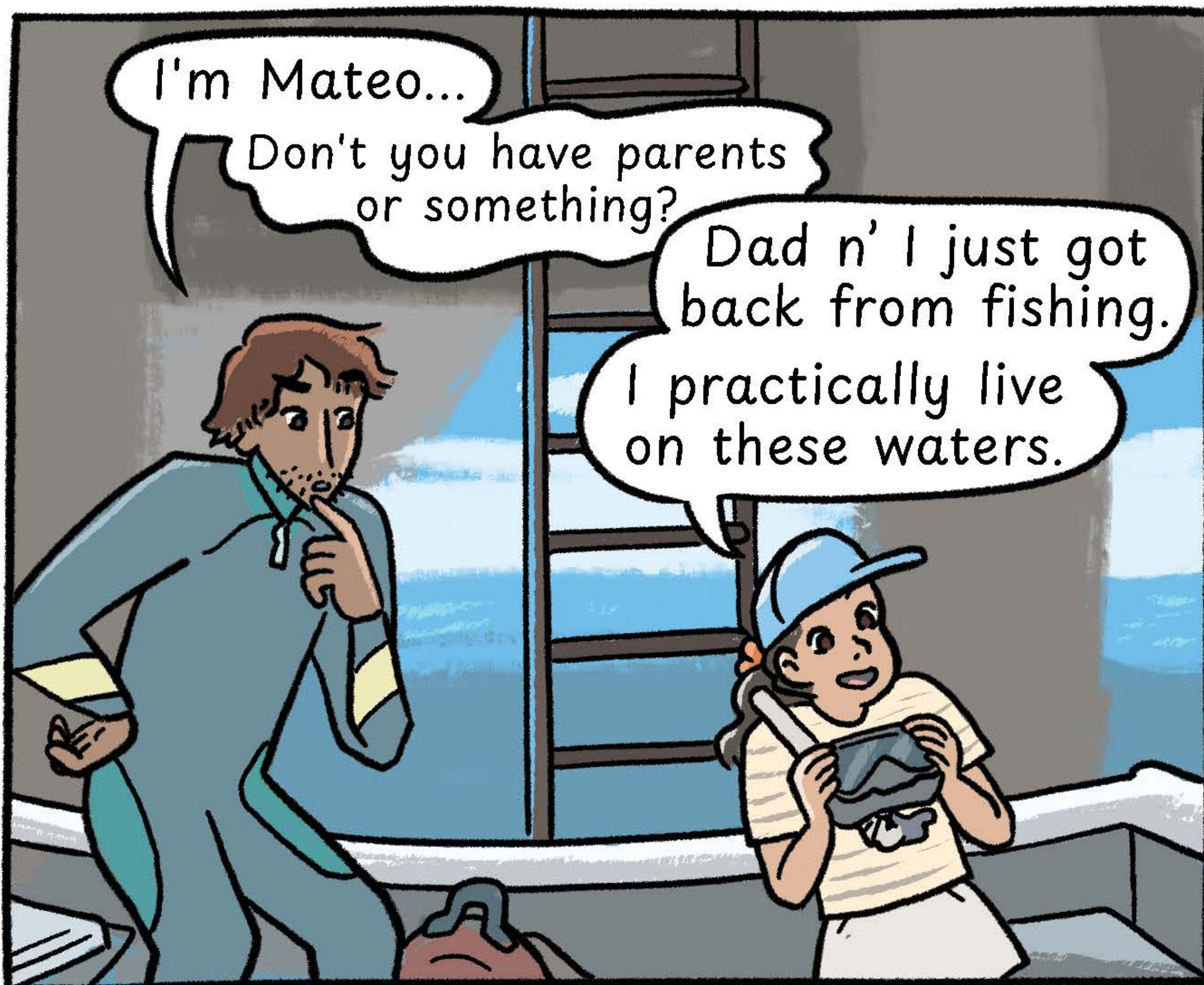
Pura vida!

That's the
biggest one
we've seen
today.

If it wasn't for you we'd
have almost nothing to
bring back to Ma!

Don't worry
Papi, you'll get
a bite soon.







The sea feeds off the land, the land off the sea.



In the mountains is where you'll find where our fish have gone.

The mountains...



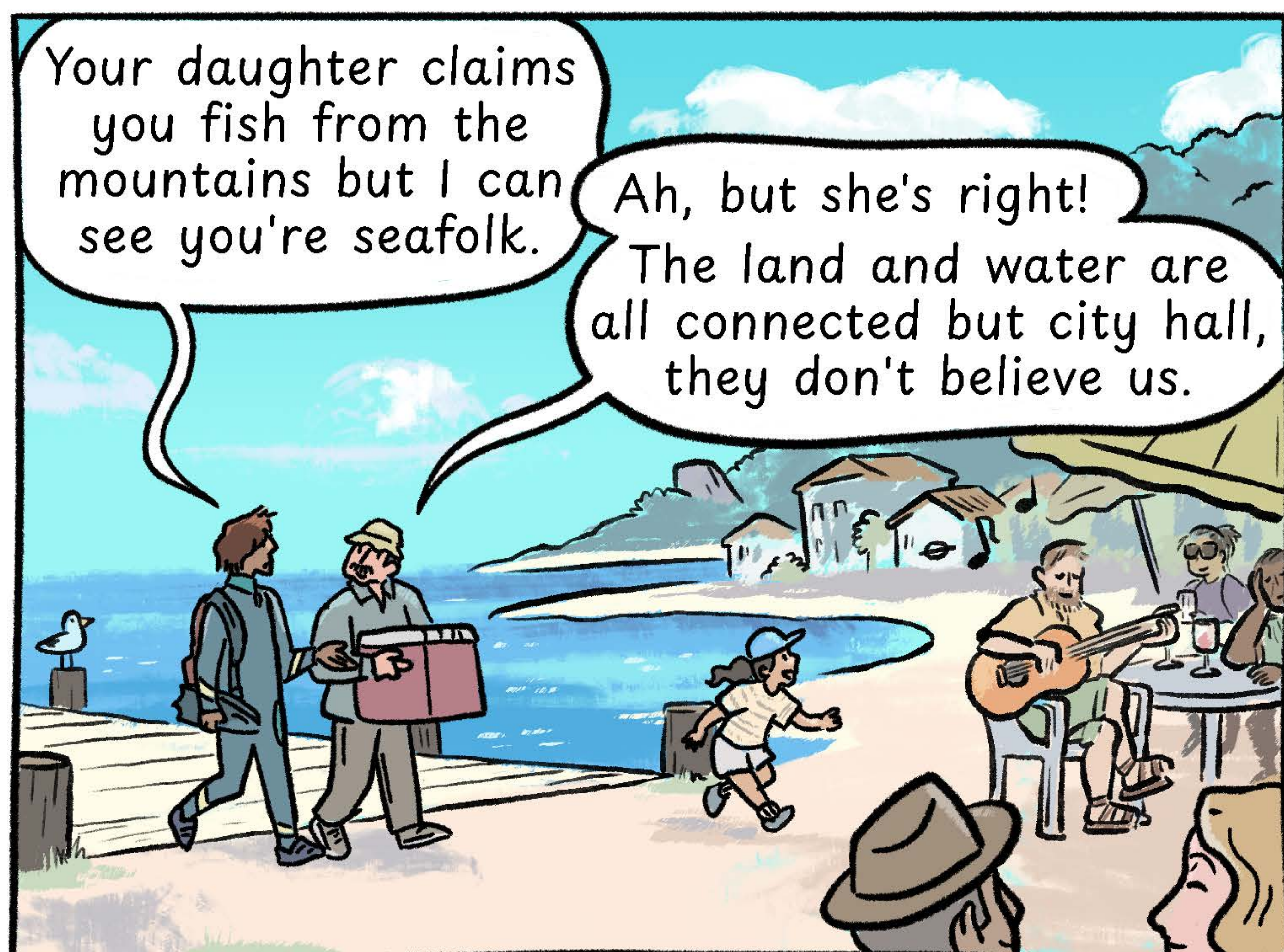
But come on 'Teo.

Papi~! There's a new fisher in town!



No, no I'm a marine ecologist not a fisher... I'm studying these coasts.

Ah welcome! So, what have you found?



Your daughter claims you fish from the mountains but I can see you're seafolk.

Ah, but she's right! The land and water are all connected but city hall, they don't believe us.



Sit with us, let's talk.



I've been coming out here to the shore every day this month.

Isla! Come back to mommy, please!



I was raised here on the Baltic Sea and wanted only the same for her.



Back then, I played in the sand and the surf, carefree. But...

Honey, that's not a toy!



Come on kiddo, let's go wash up.



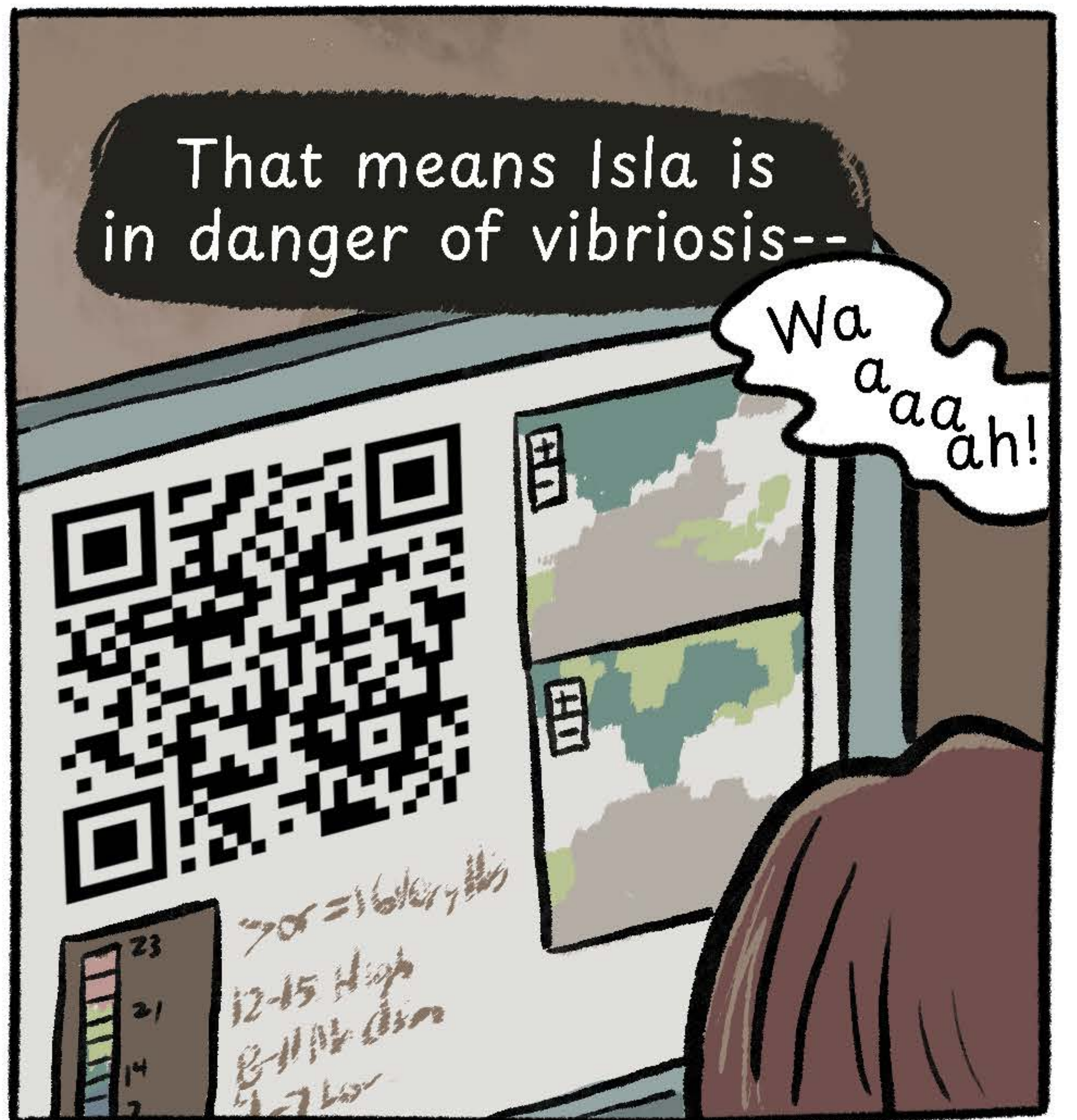
Am I overreacting?

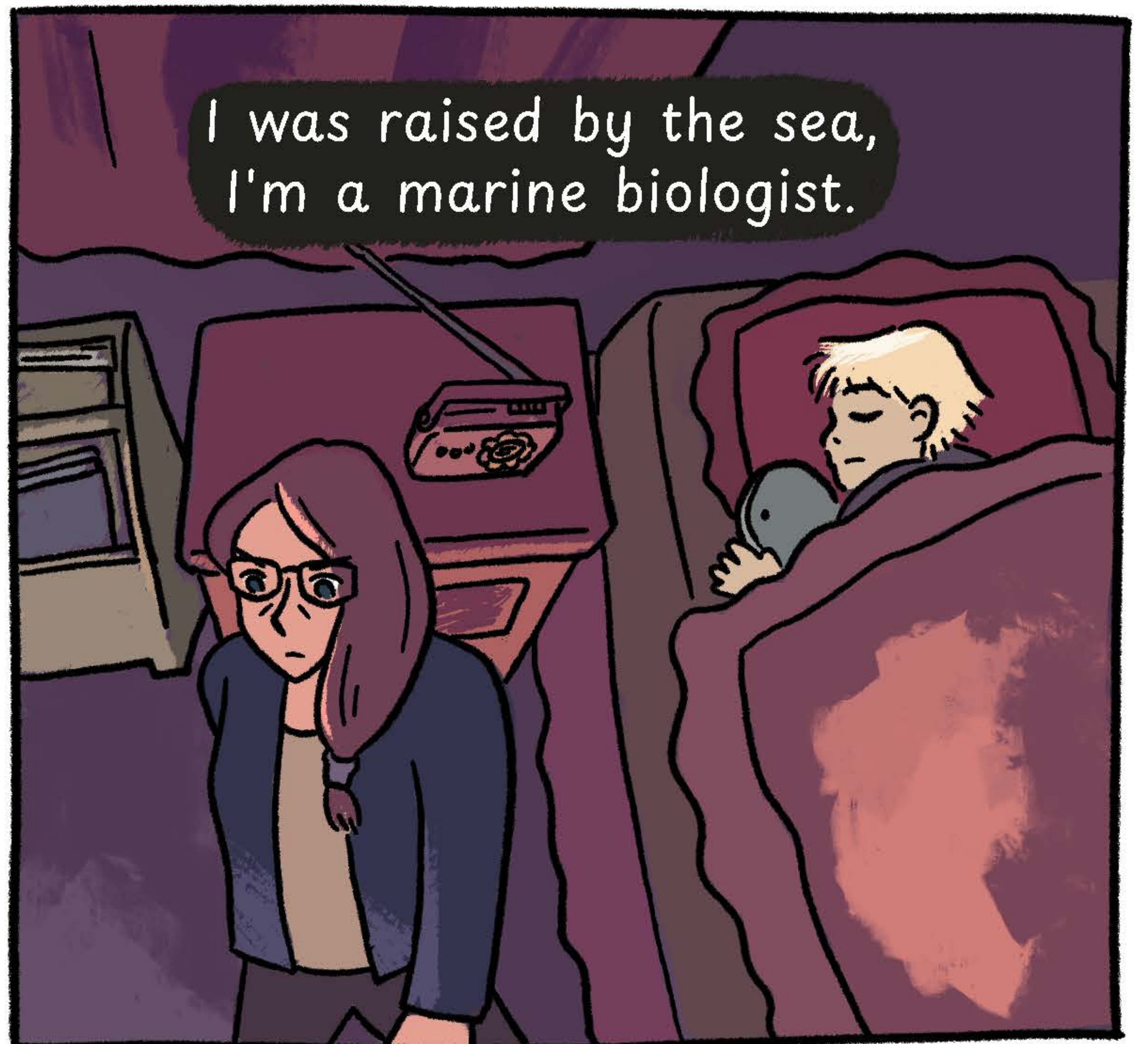
koff

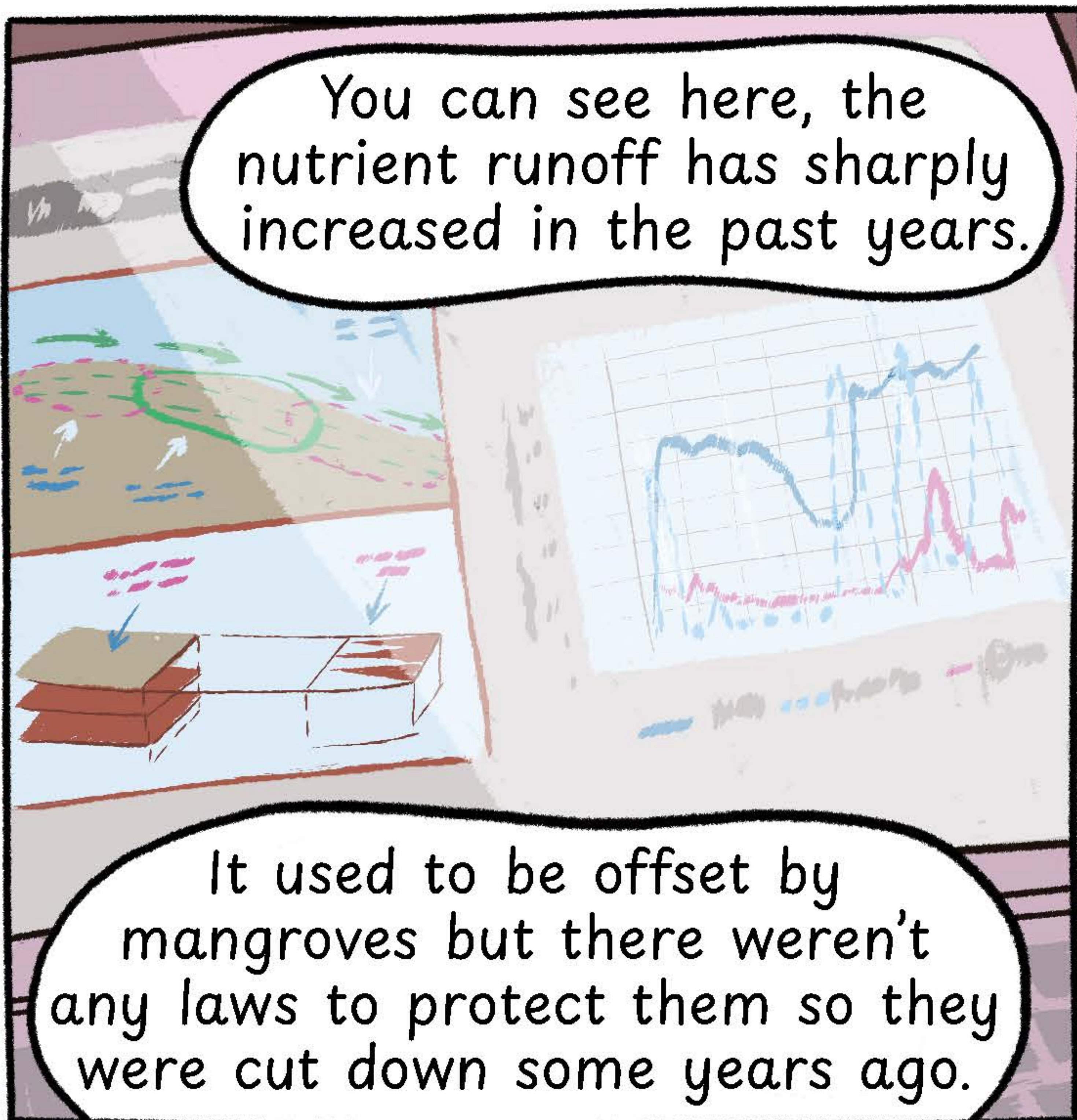
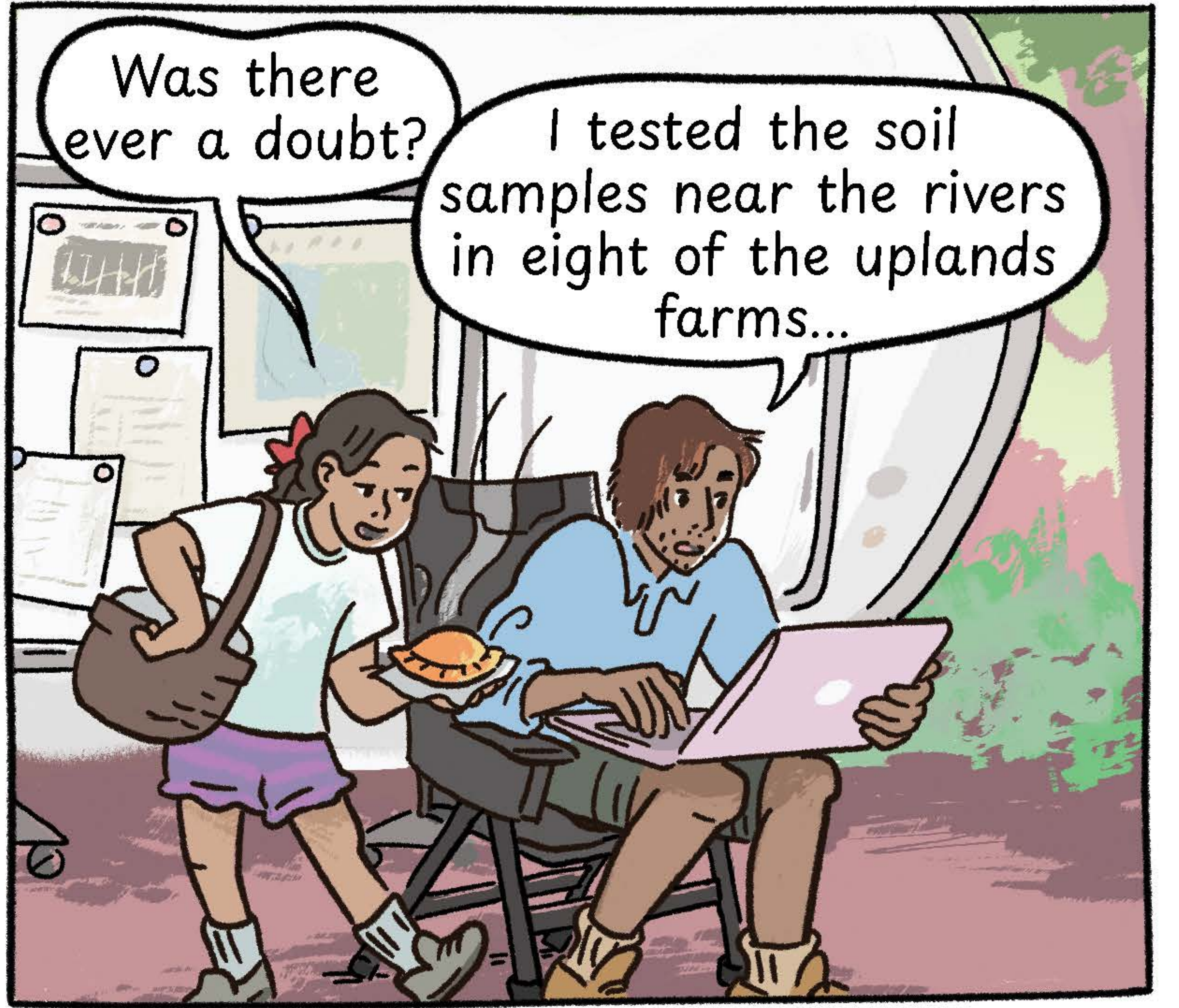
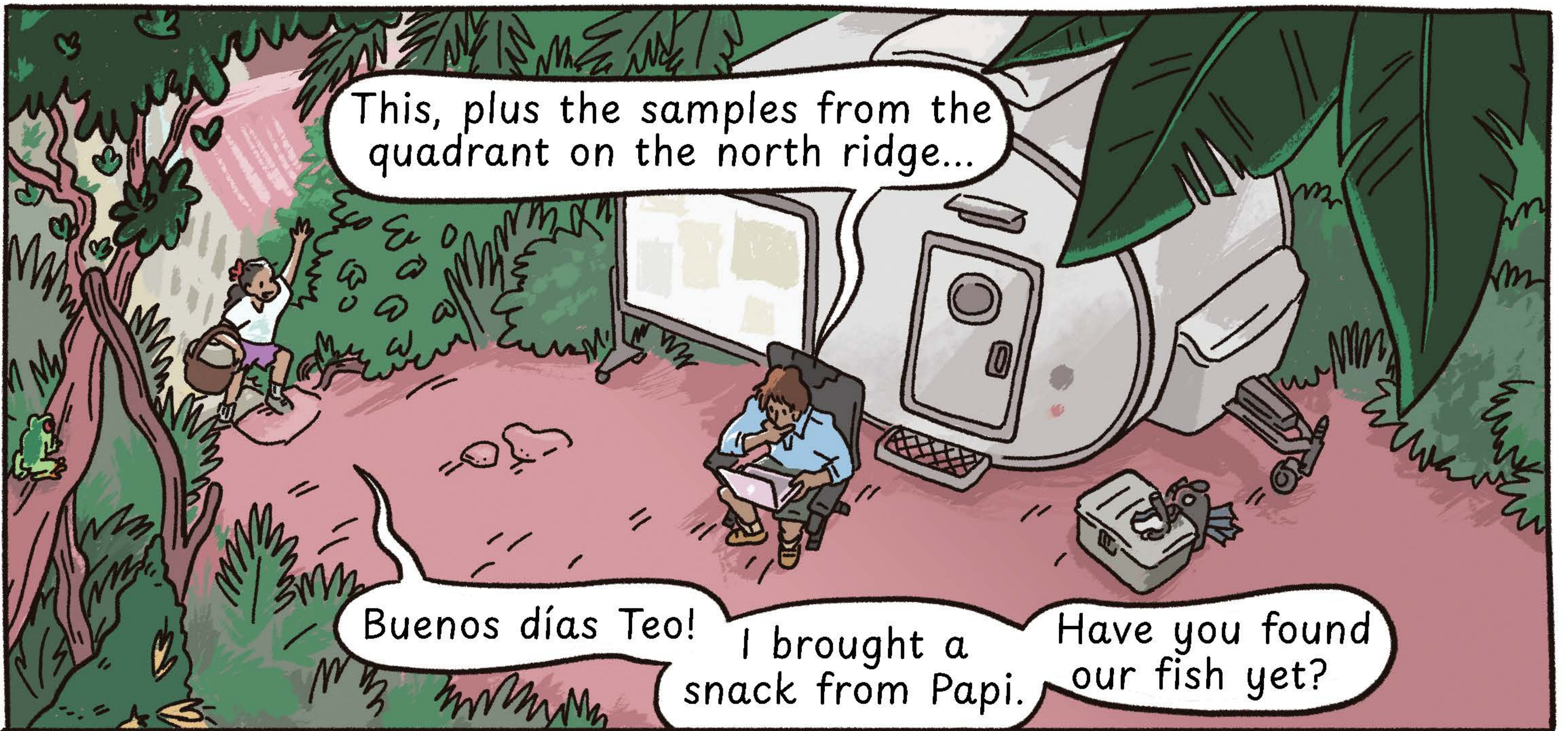
koff

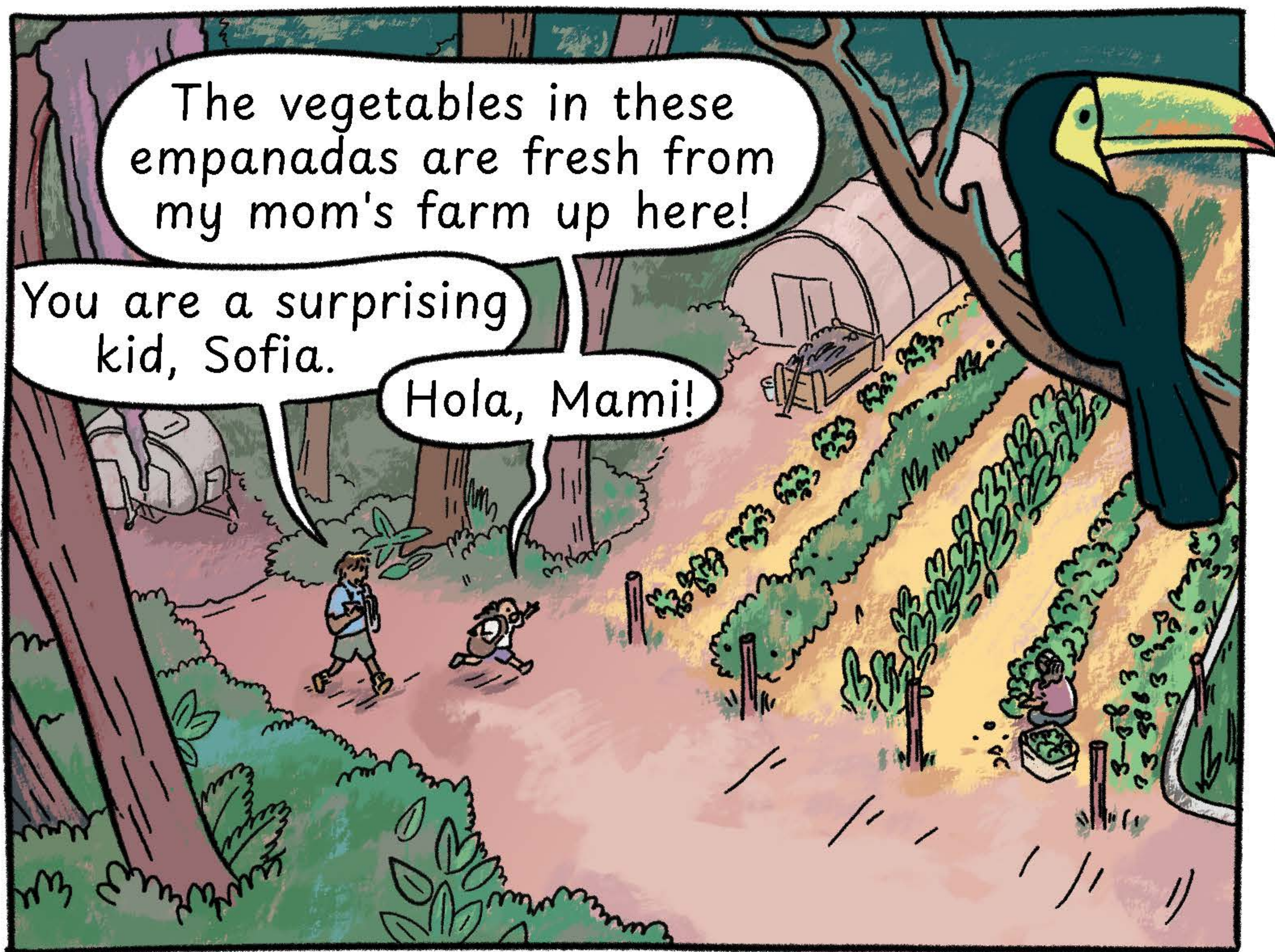


There is something wrong with these waters...









The vegetables in these empanadas are fresh from my mom's farm up here!

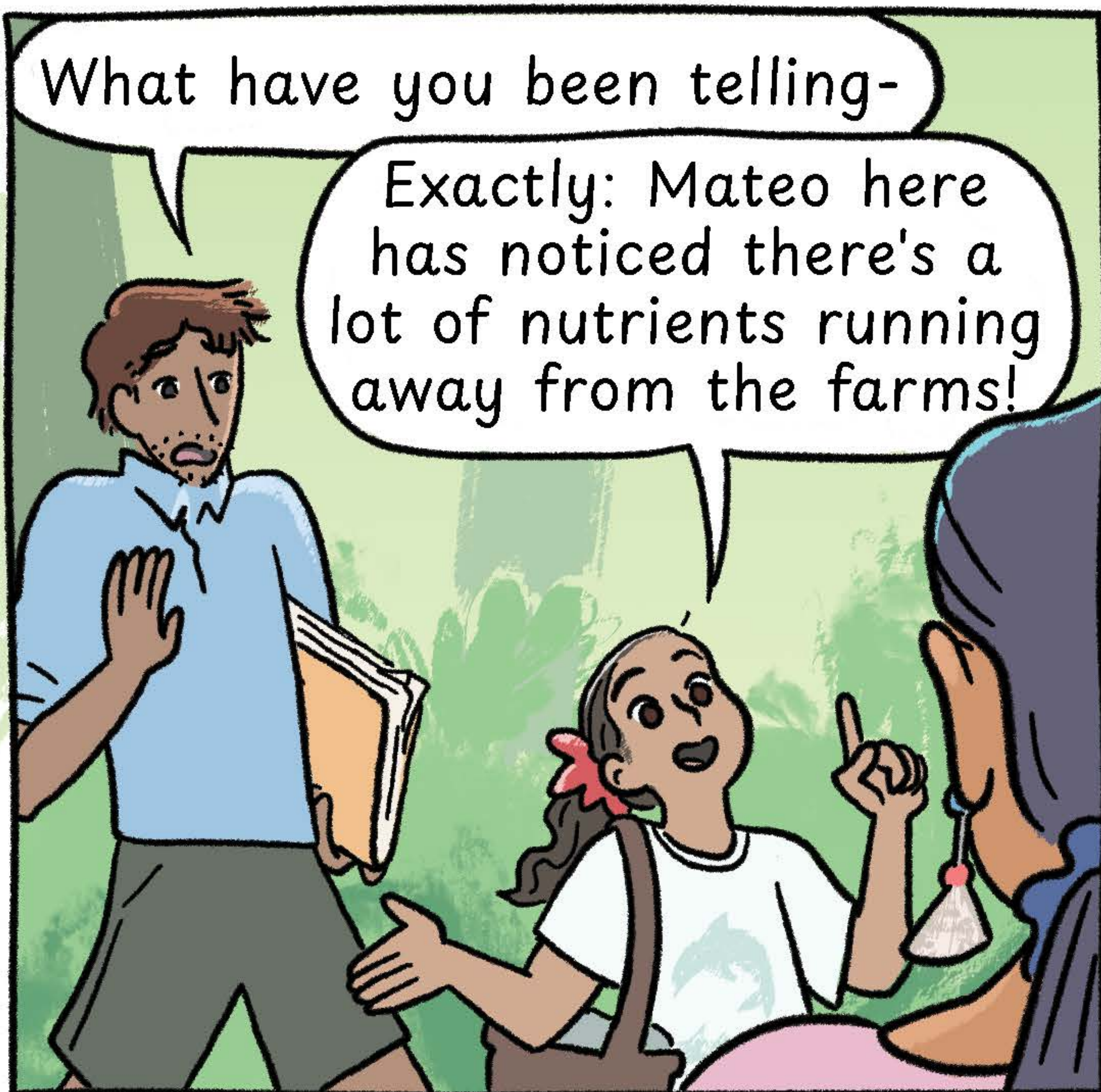
You are a surprising kid, Sofia.

Hola, Mami!



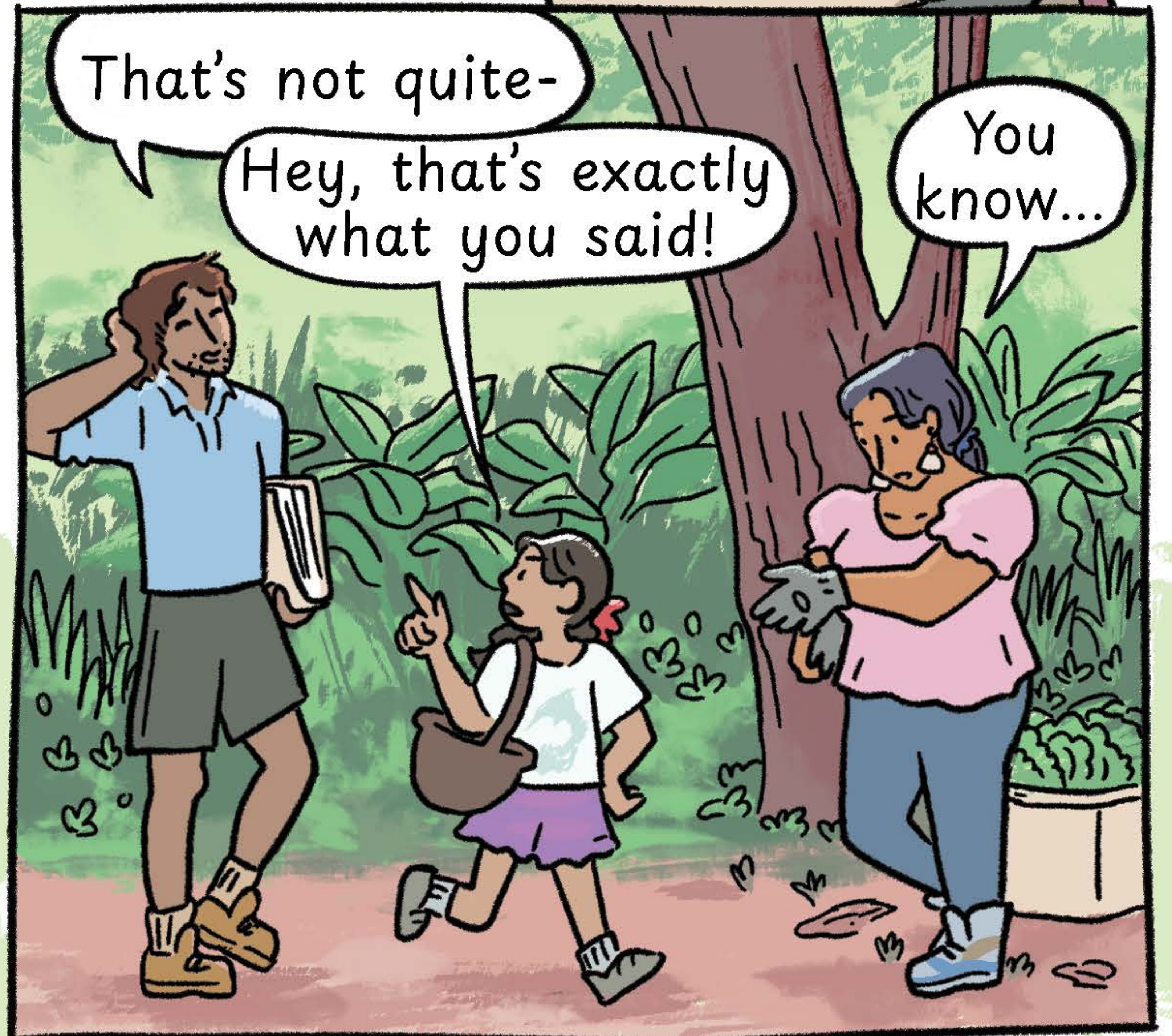
Hola, Sofia.

So, is this the chap with big ideas?



What have you been telling-

Exactly: Mateo here has noticed there's a lot of nutrients running away from the farms!



That's not quite-

Hey, that's exactly what you said!

You know...



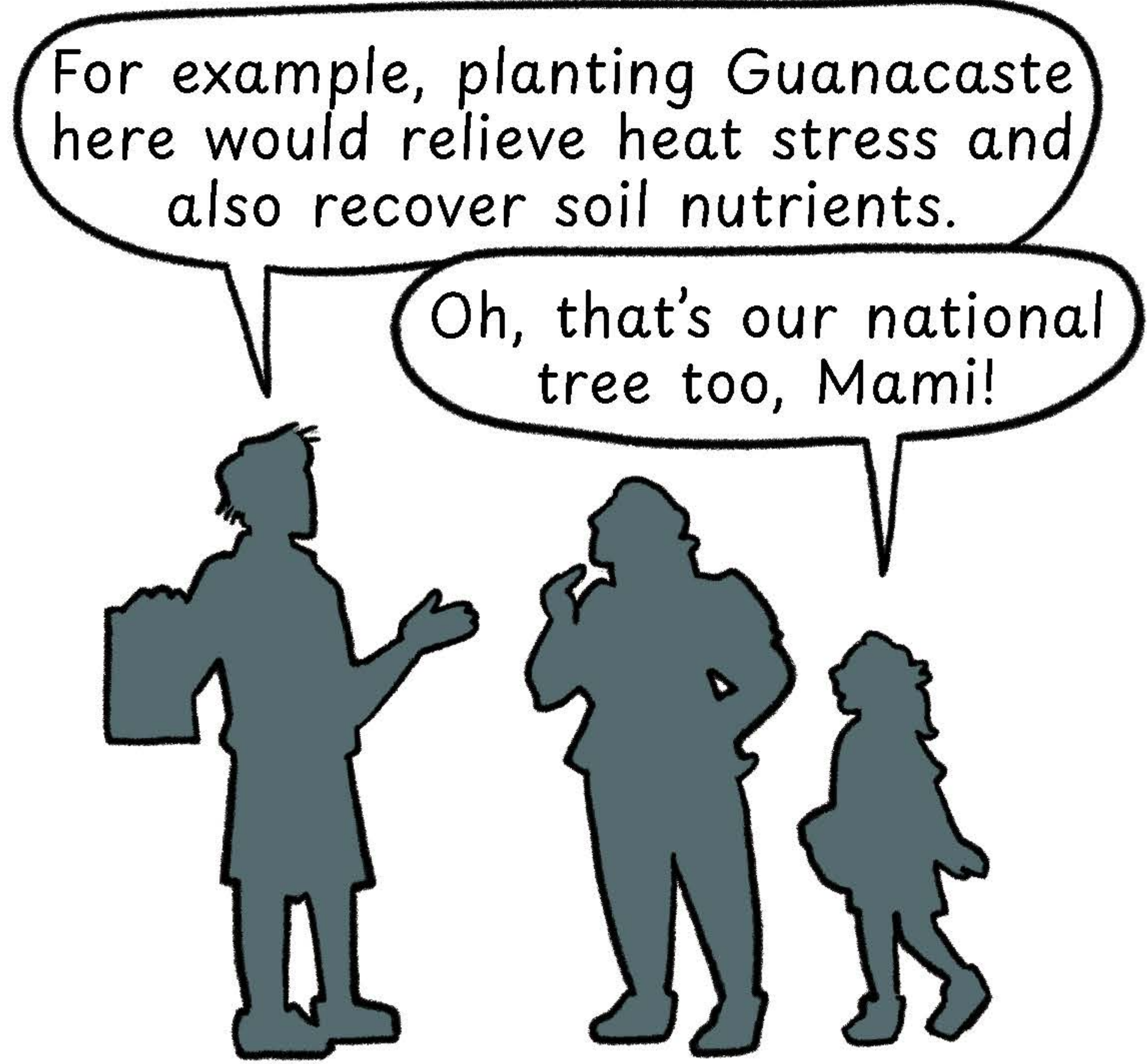
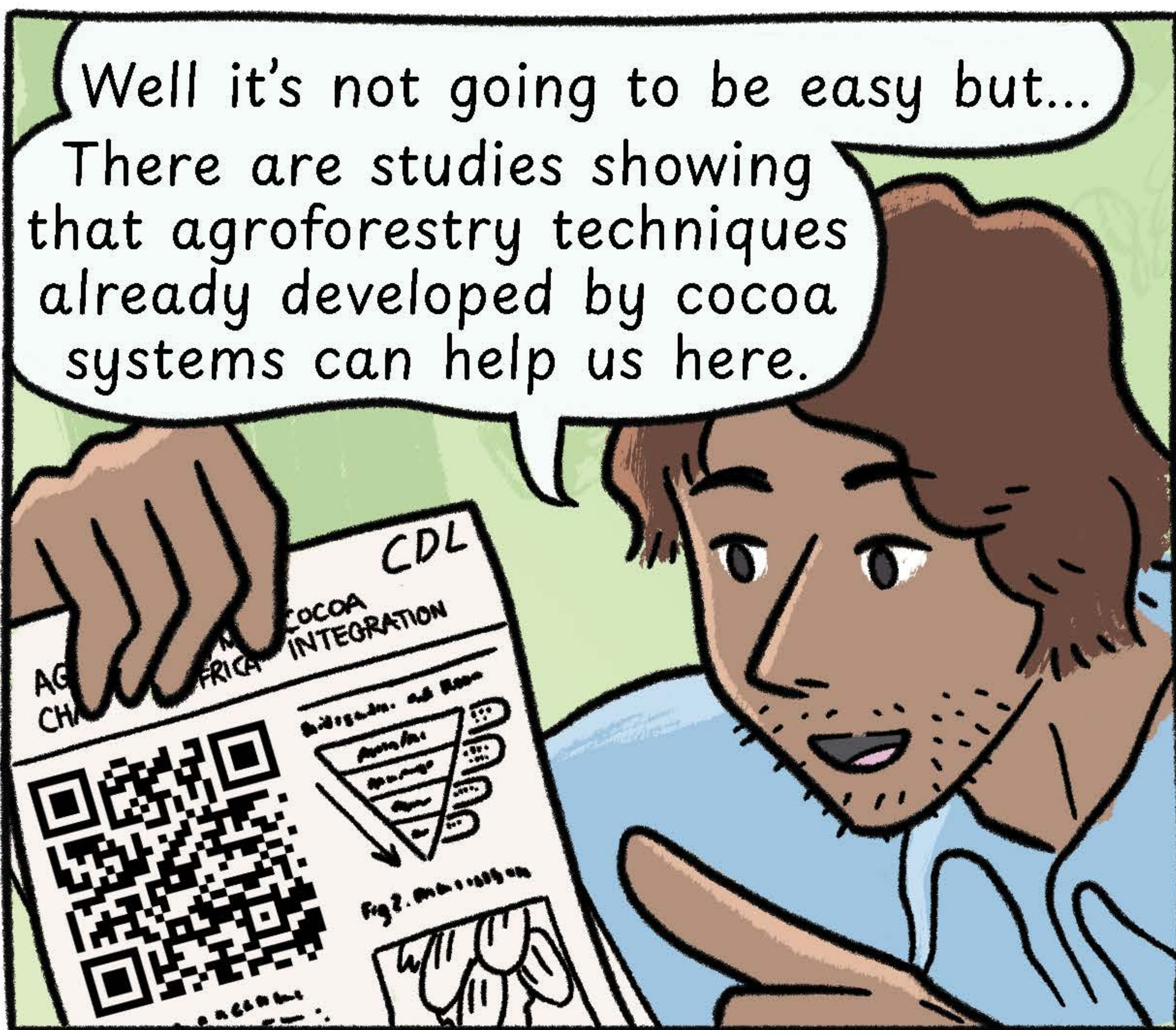
It's not easy being a farmer! But...

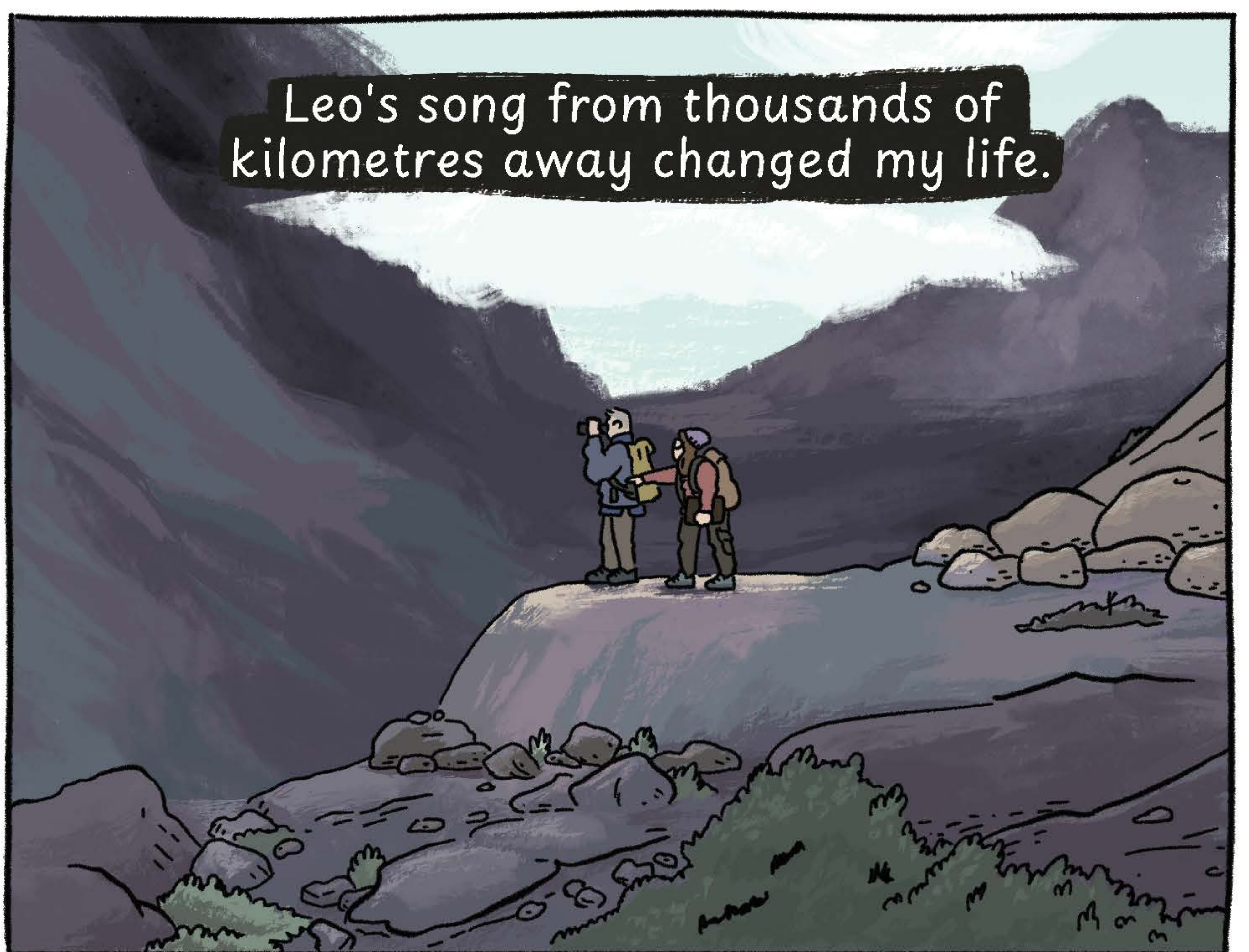
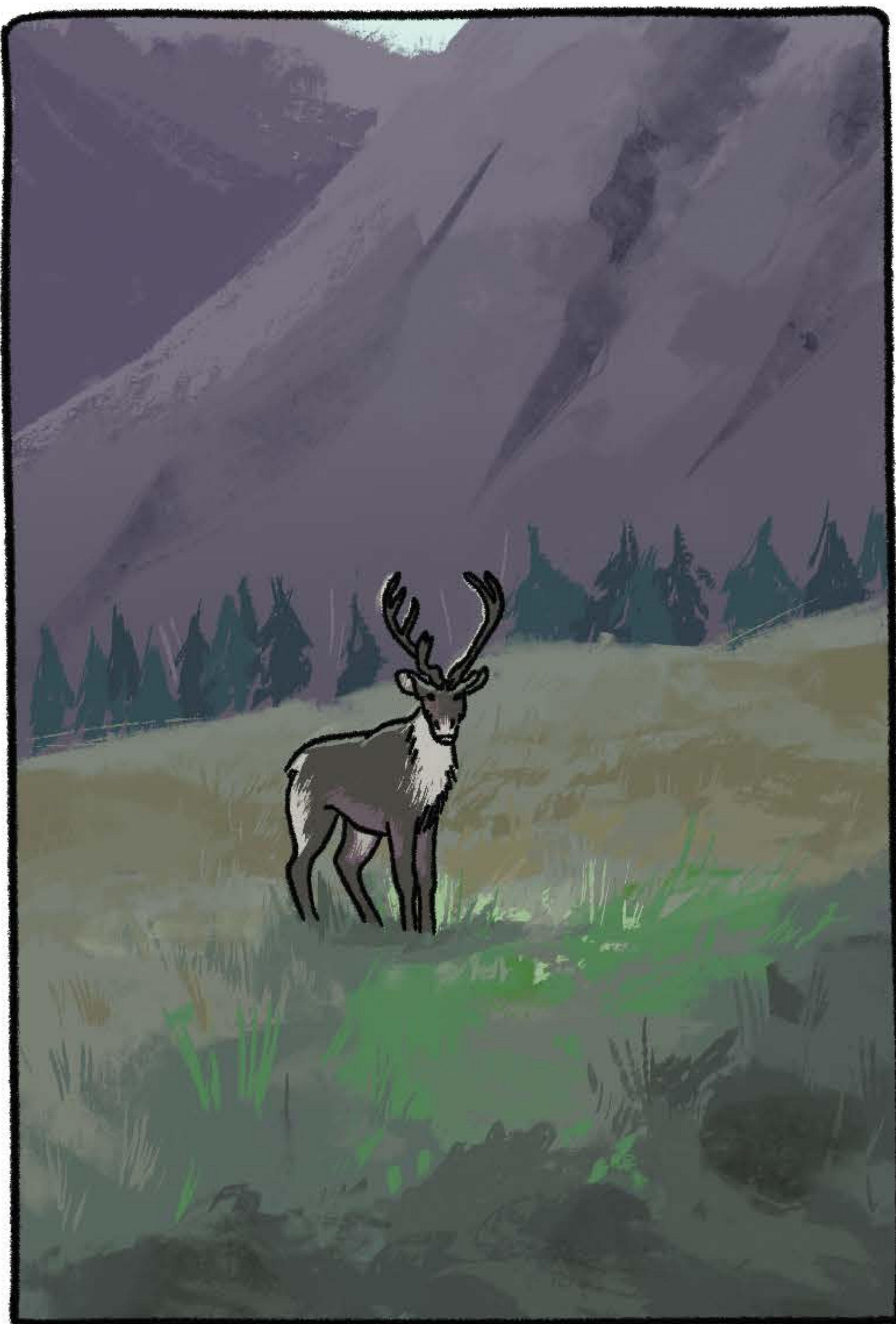
I know it's not easy being a fisher either these days.



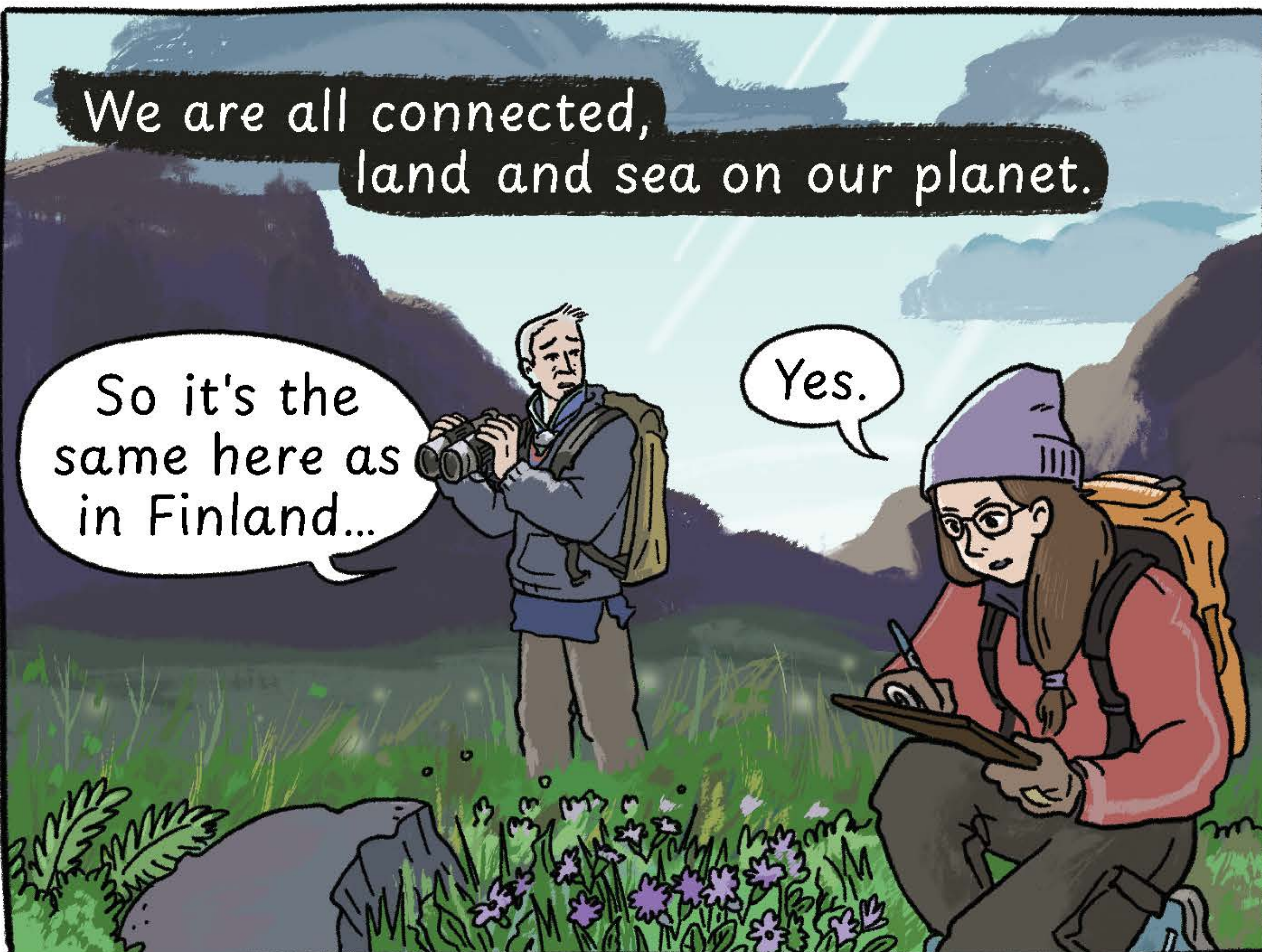
Tell me, what can we do?

I'm a farmer but I need the fish too.





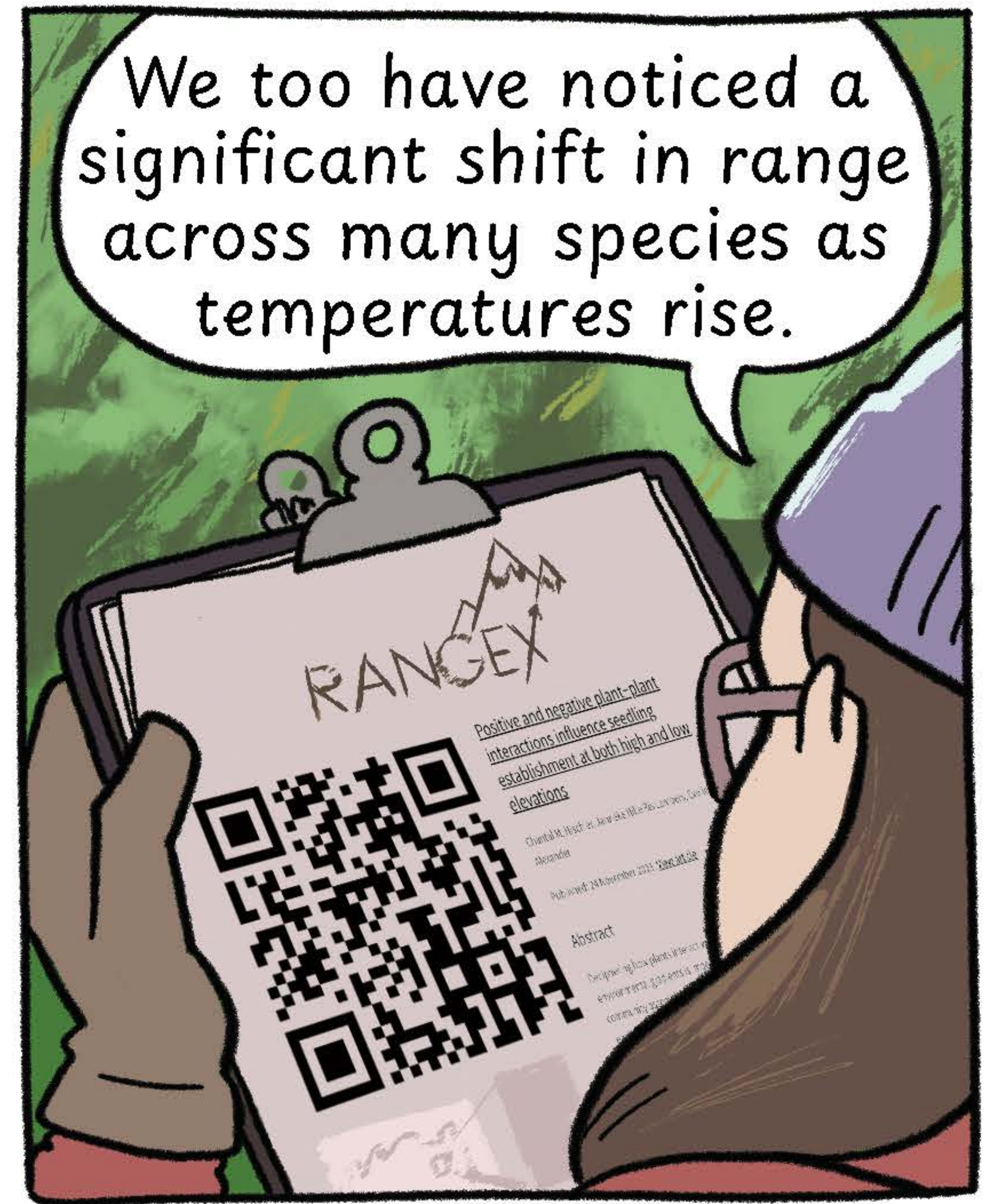
Leo's song from thousands of kilometres away changed my life.



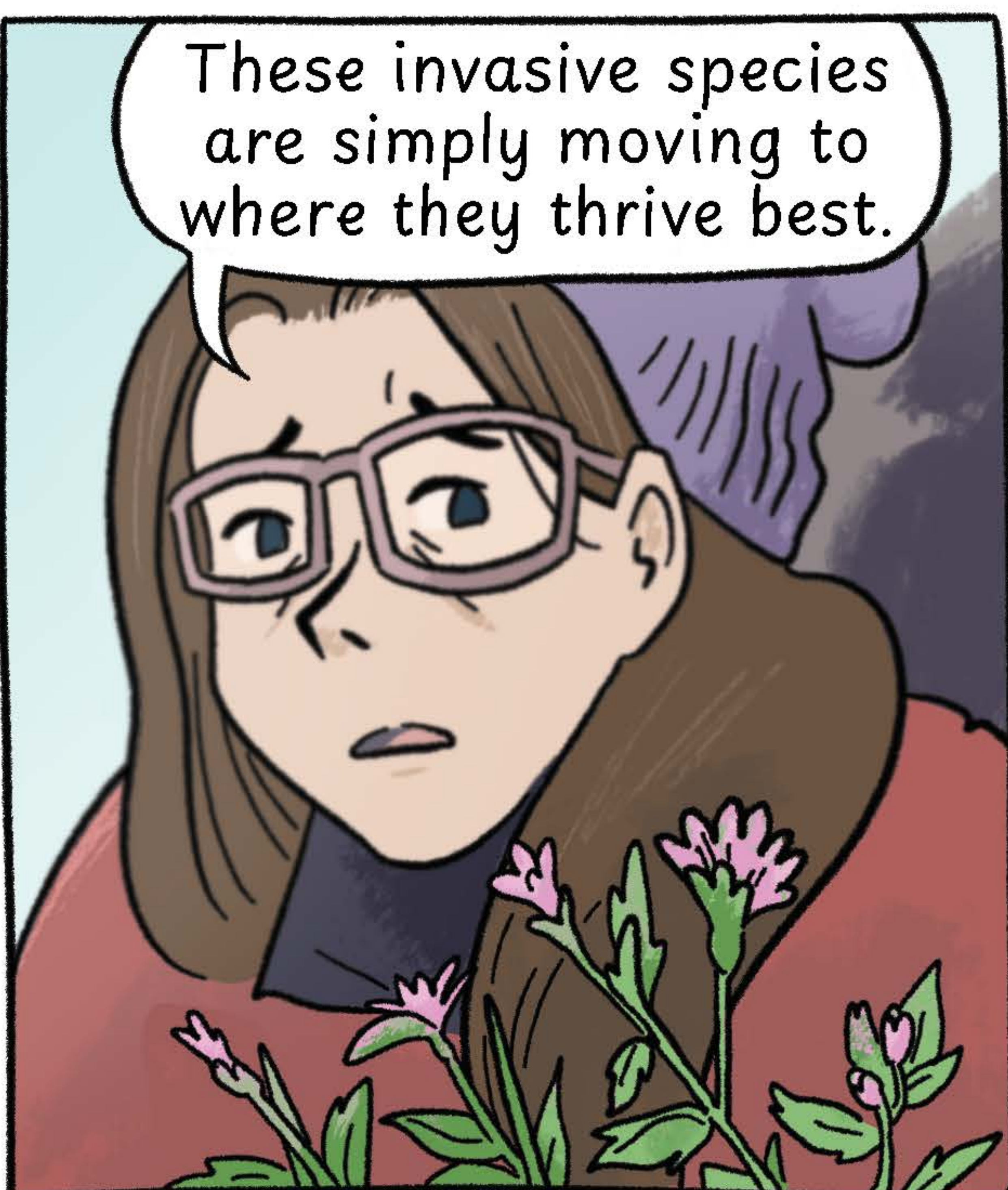
We are all connected, land and sea on our planet.

So it's the same here as in Finland...

Yes.



We too have noticed a significant shift in range across many species as temperatures rise.

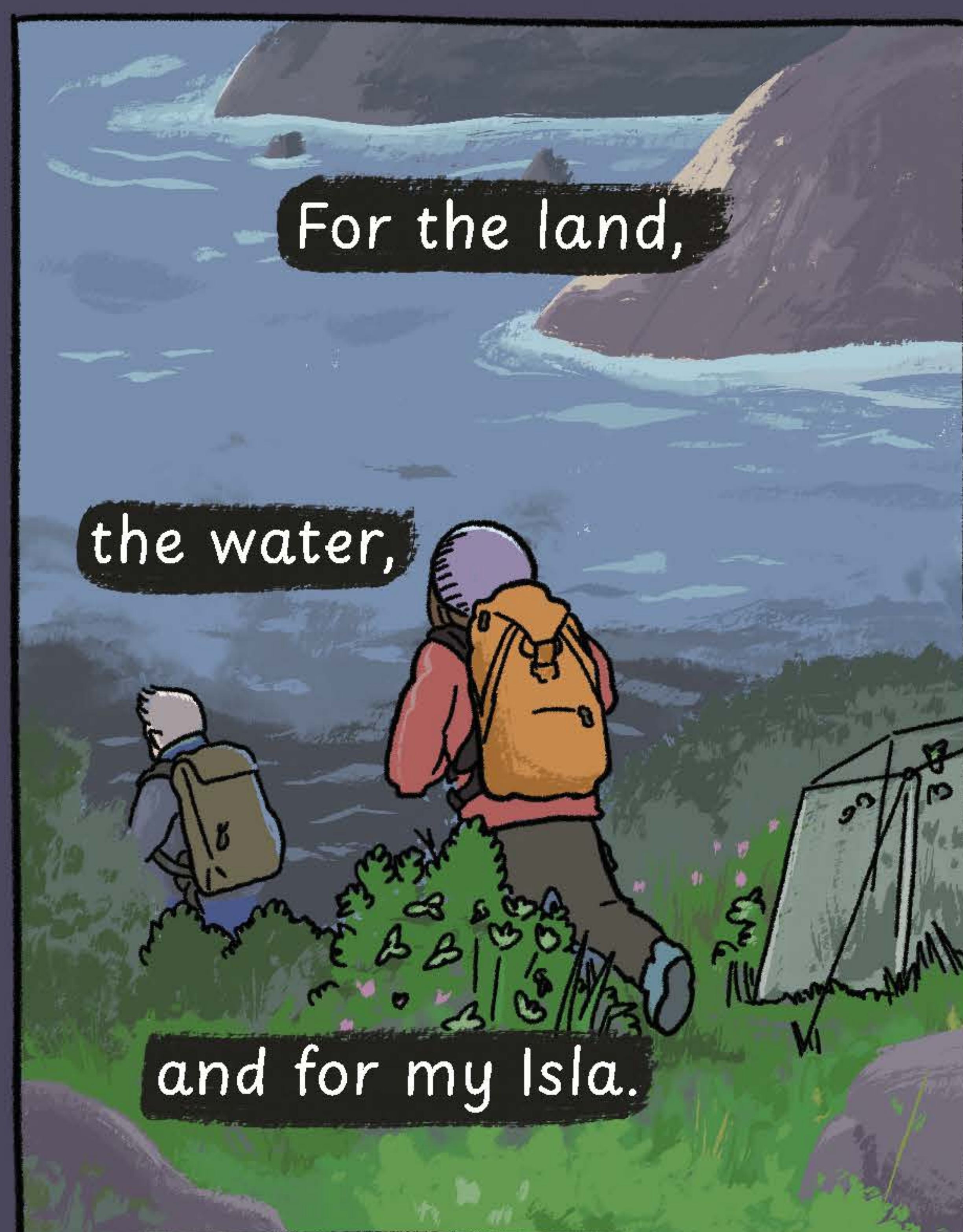
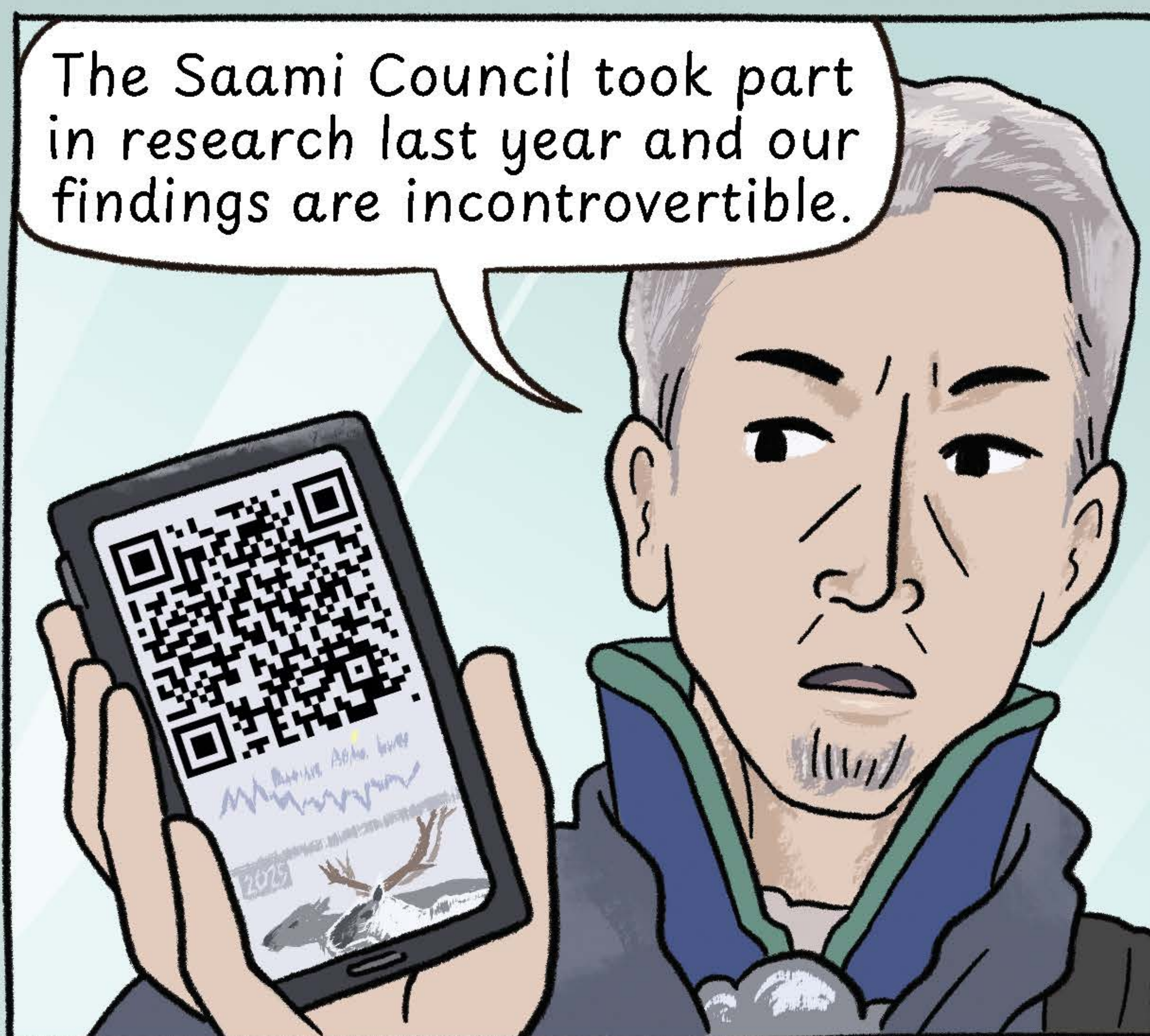


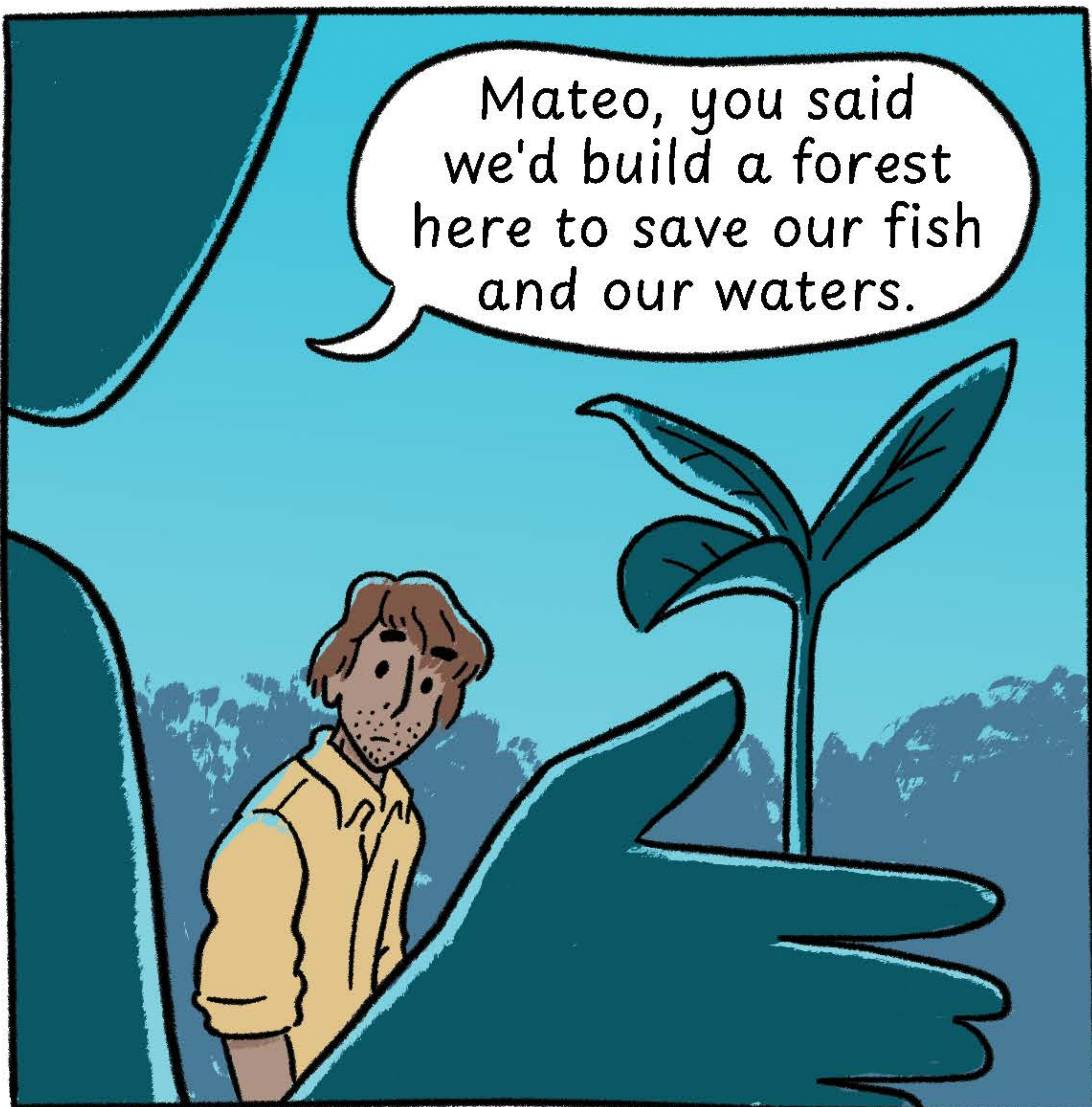
These invasive species are simply moving to where they thrive best.

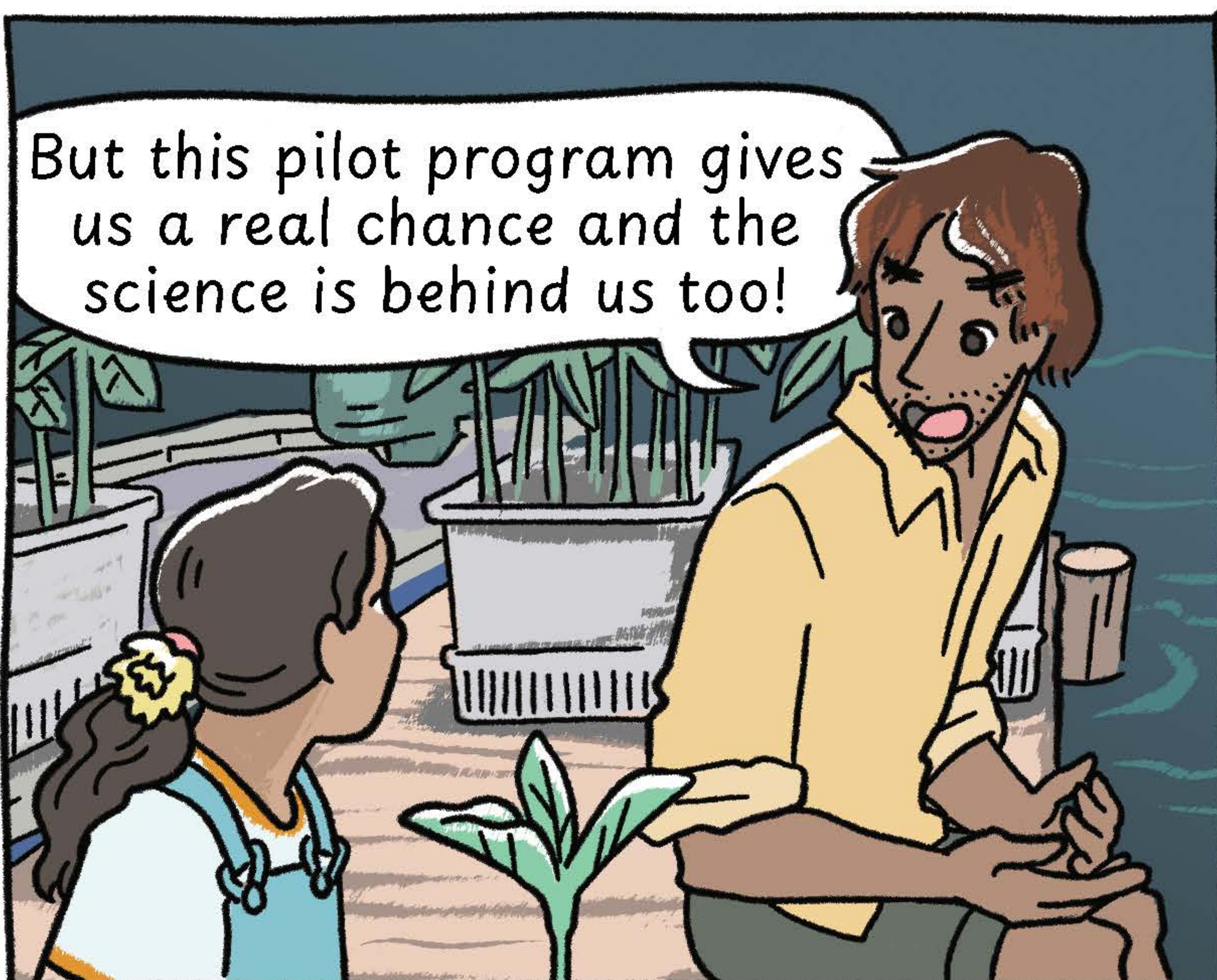
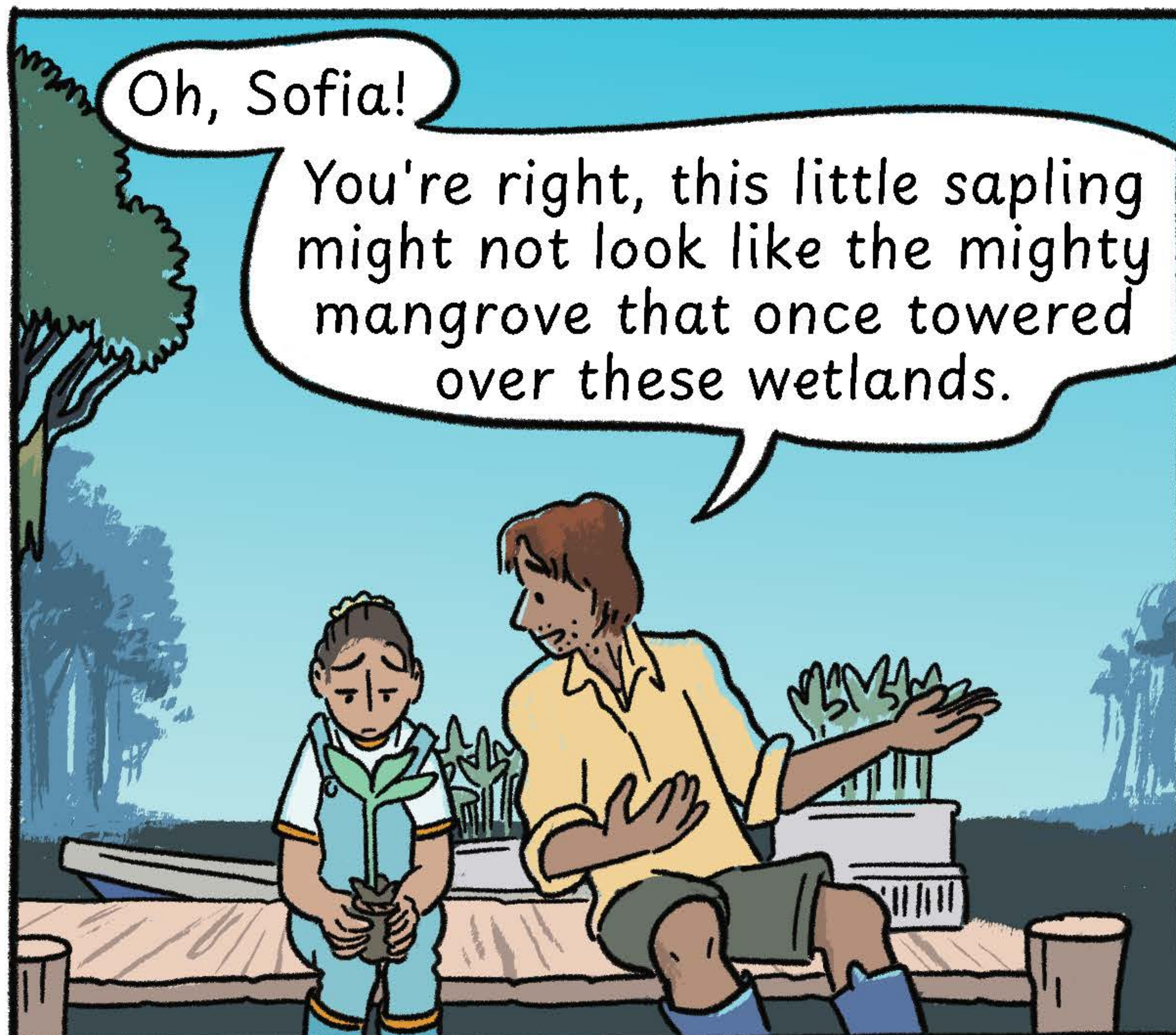


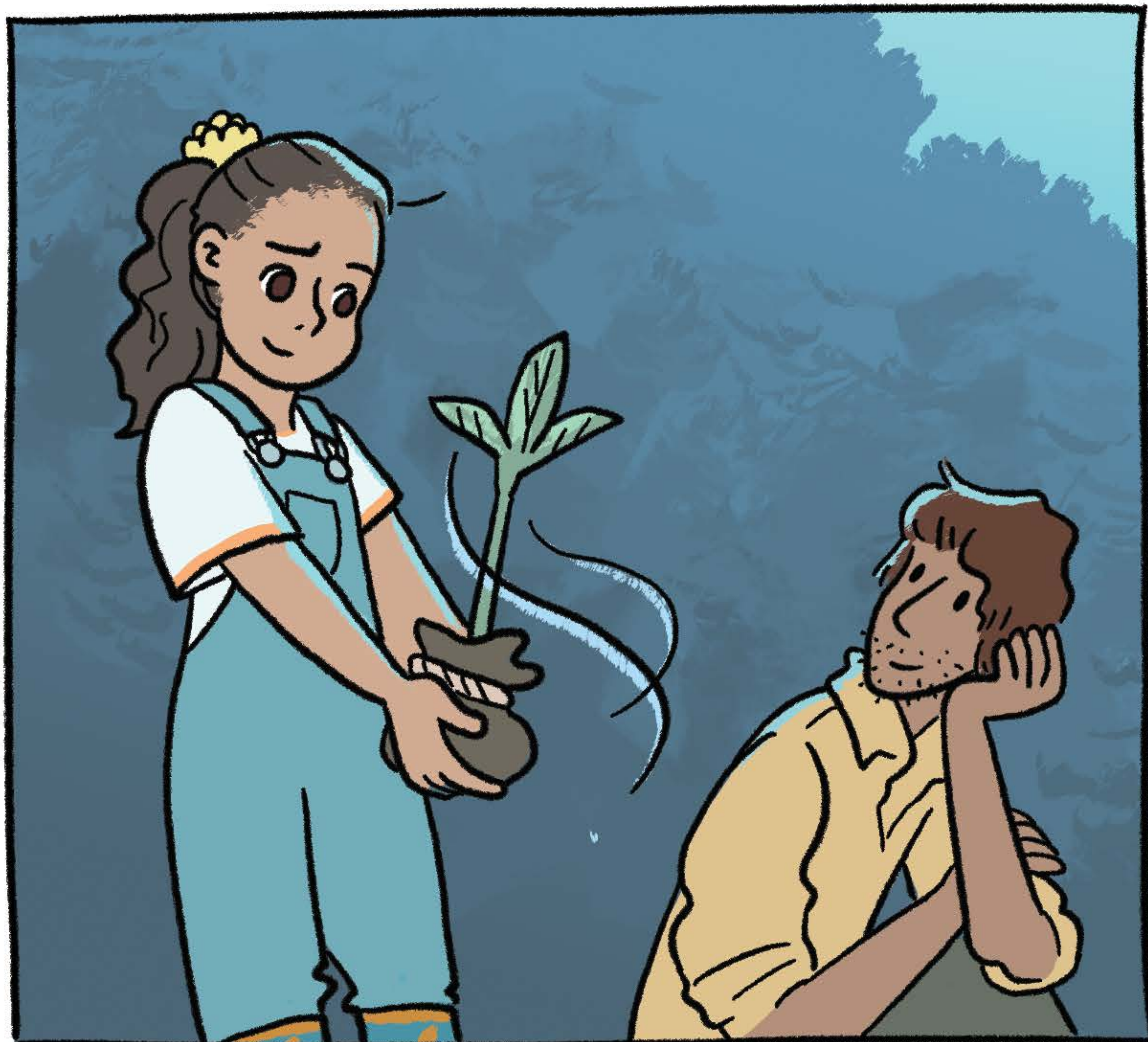
As they do so, they smoothen out local wildlife.

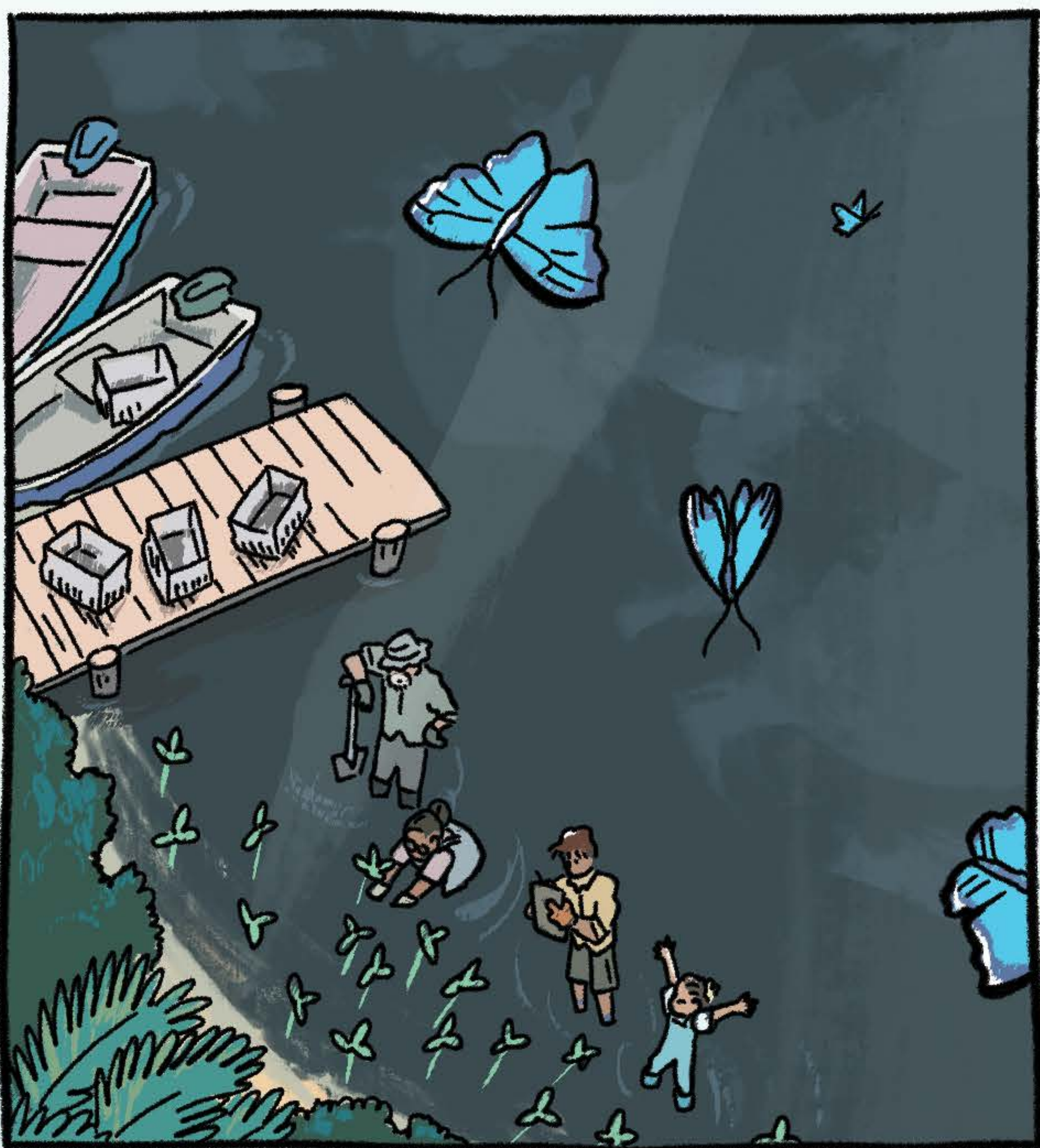
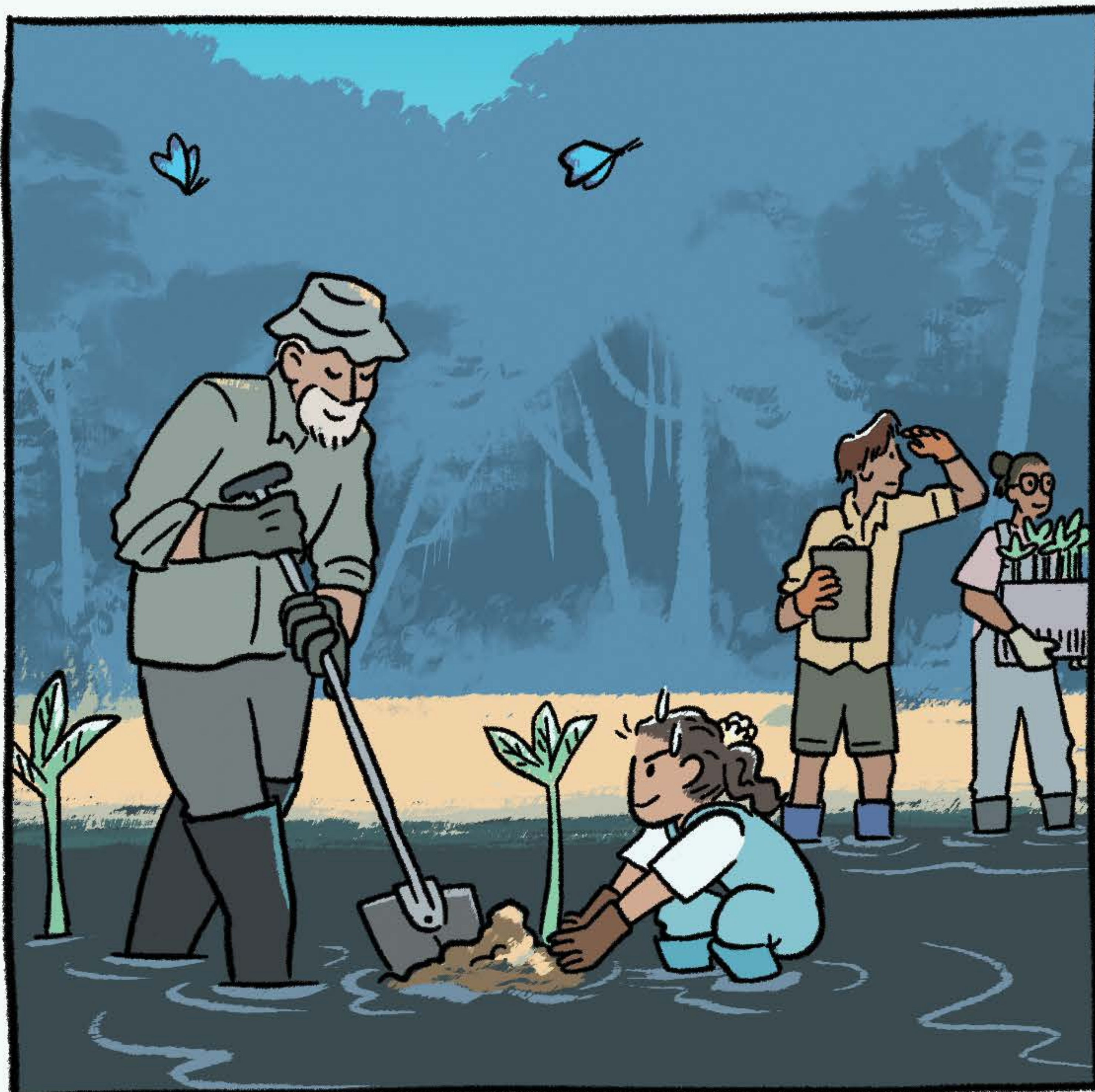
Some of the herders in my community have had to change our ancient ways of life to compensate.











We knew what we needed to do.

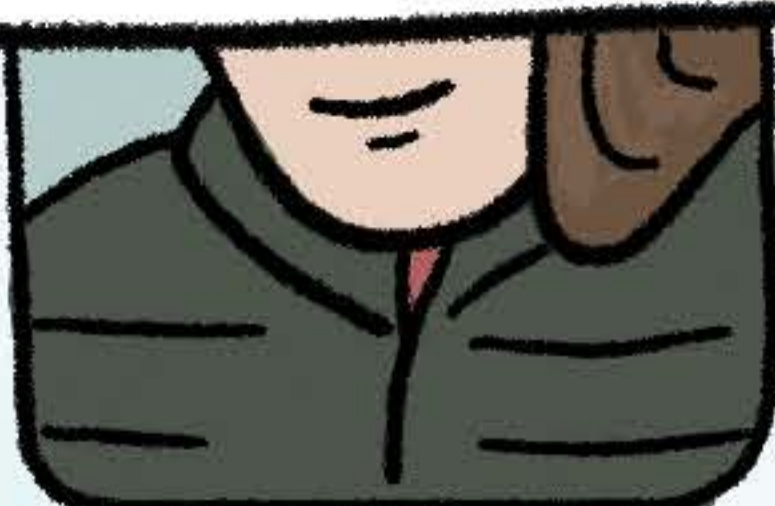


And now presenting:
Dr. Kaija Lind, marine
biologist of Sweden.

Thank you,
thank you!

But the question was, would they listen?


It's an honour to be able
to speak to you today.



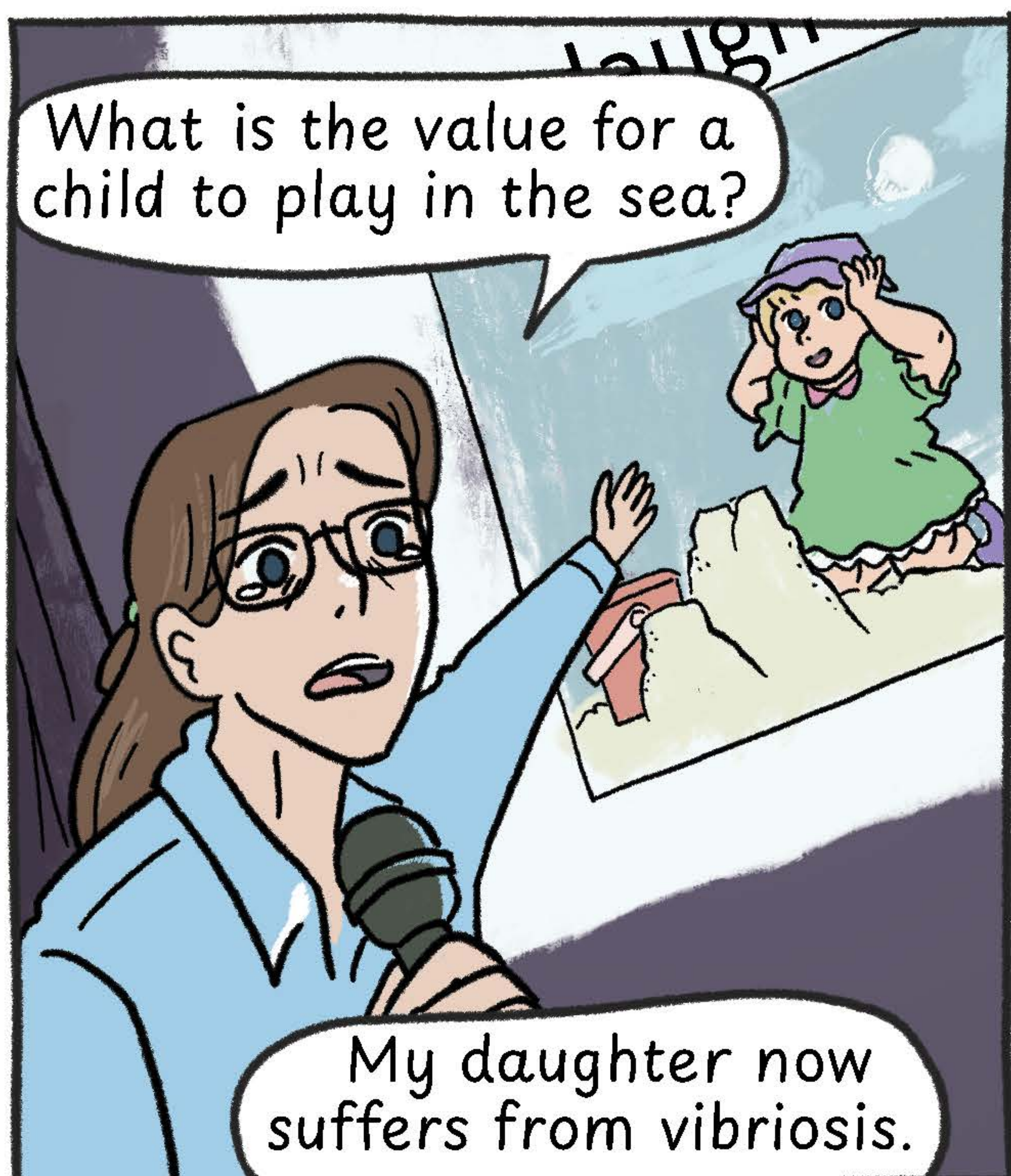
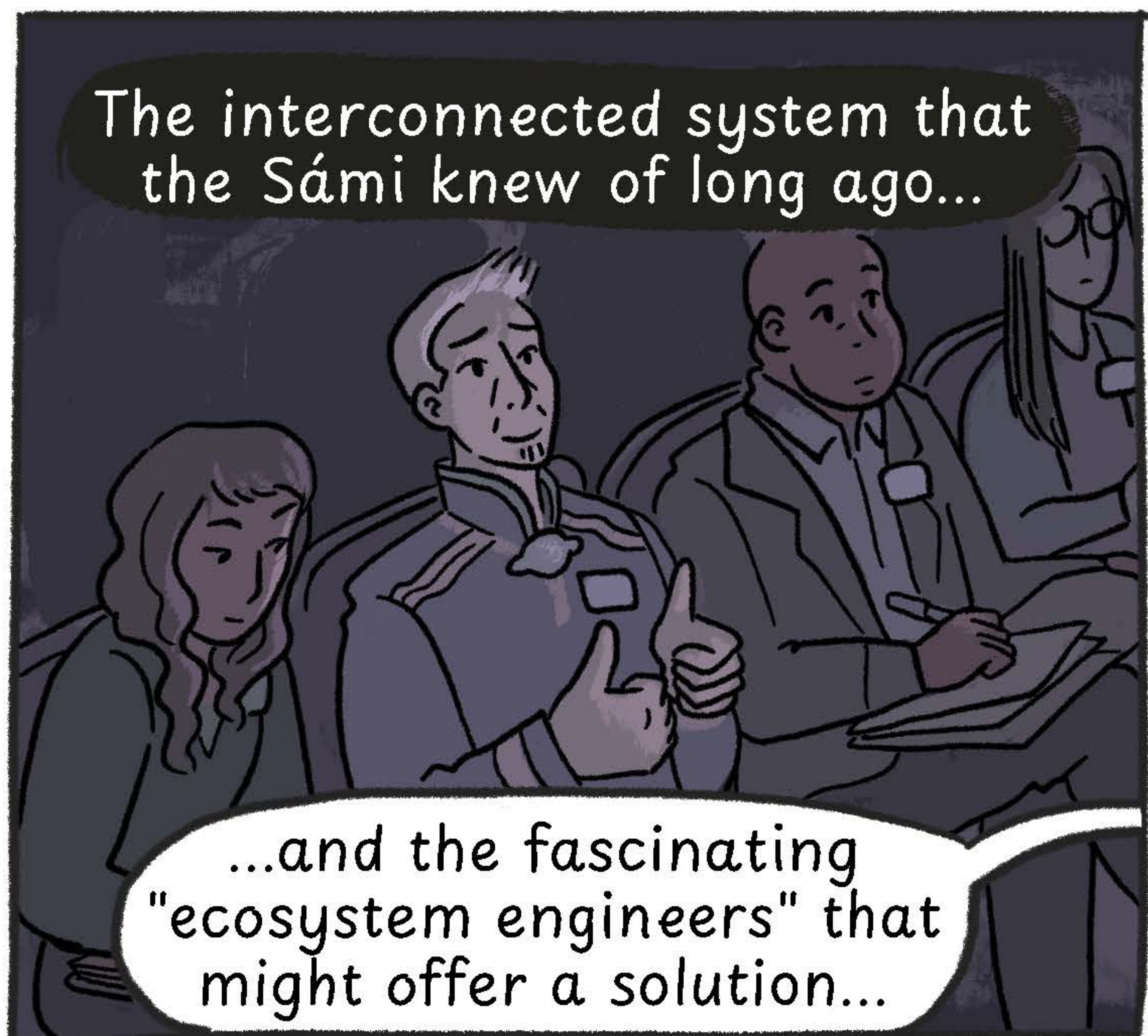
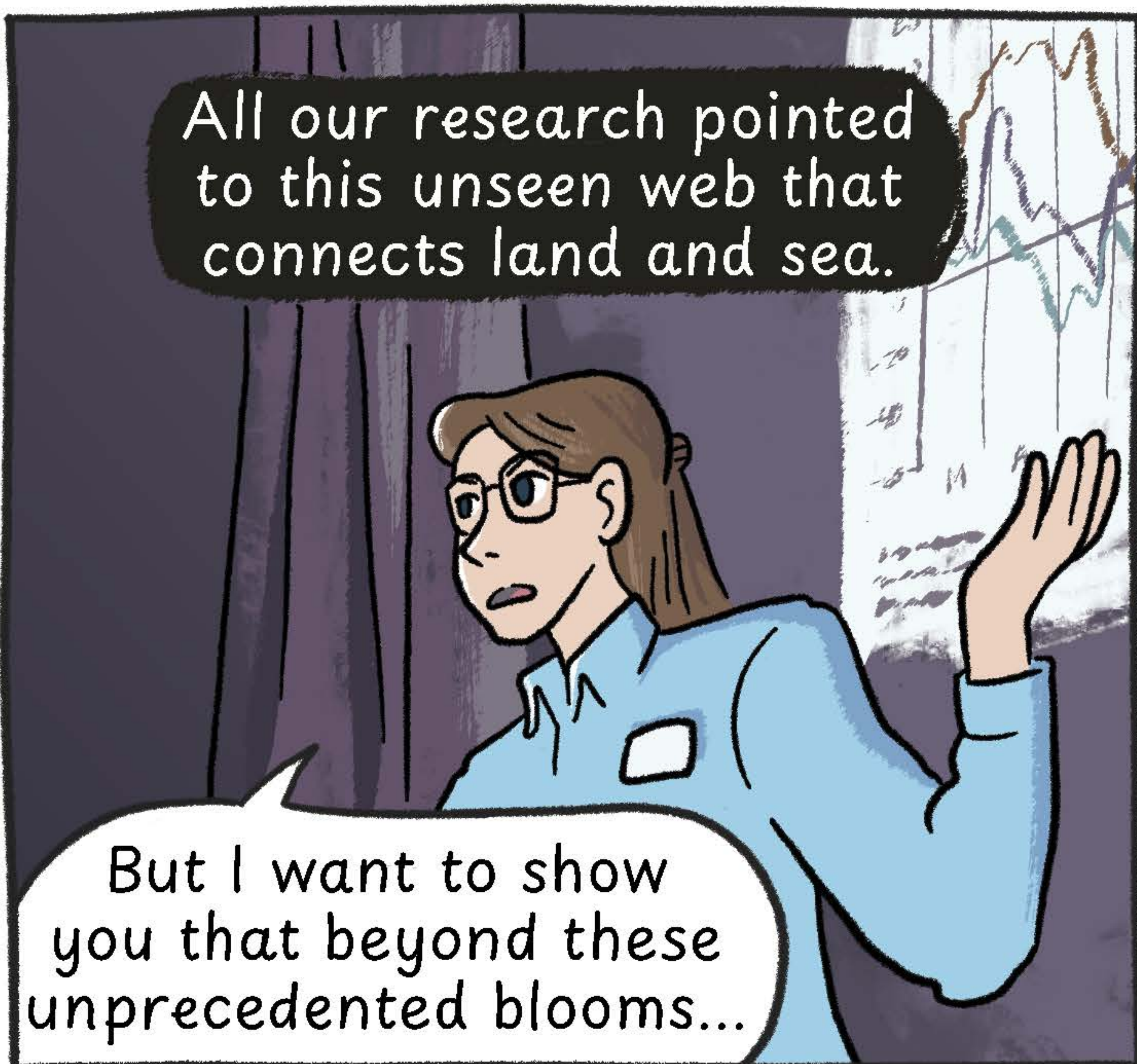
Dr. Kaija Lind
Marine Biologist, University of Gothenburg

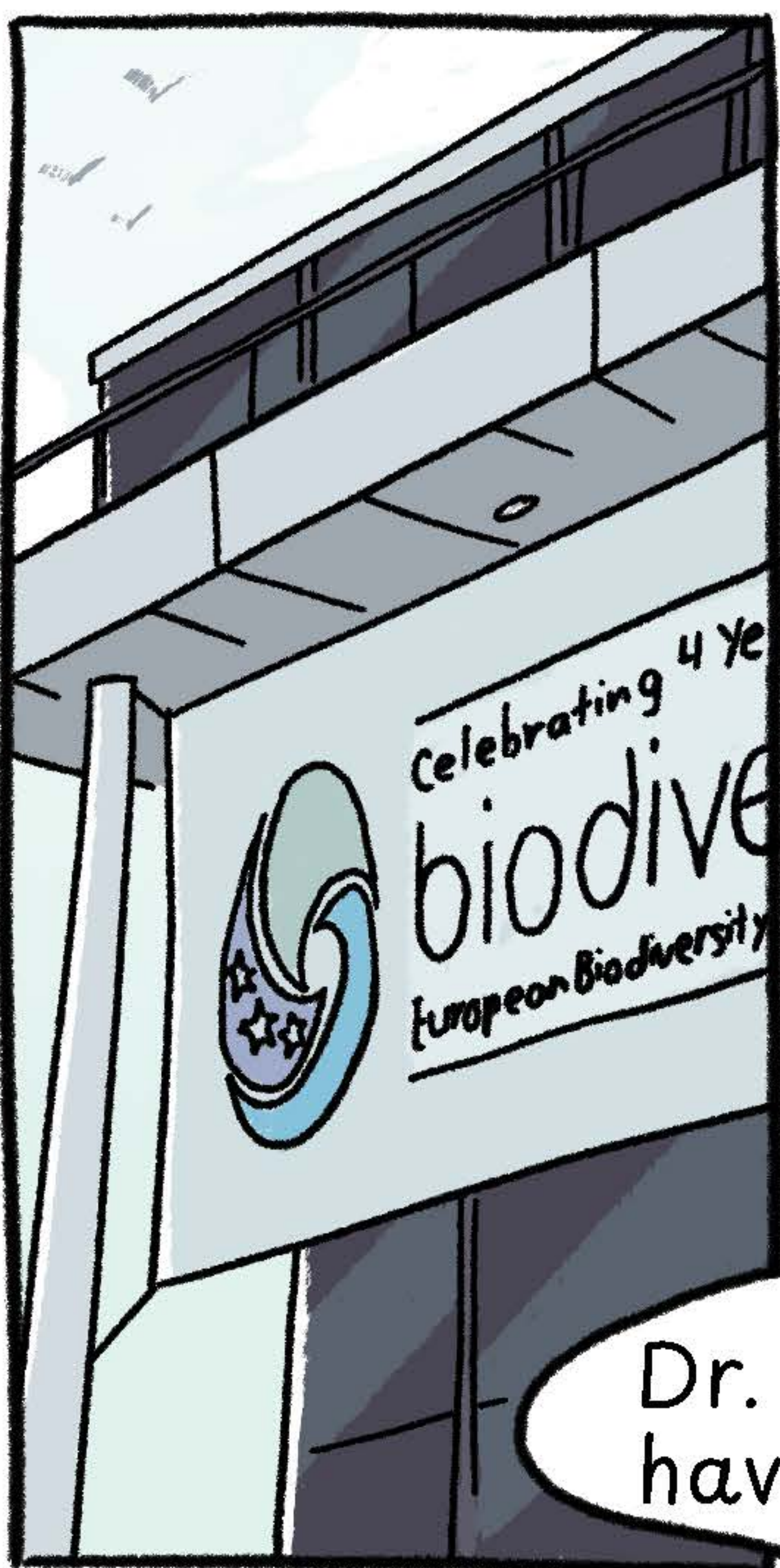


The increase of *Vibrio*
blooms in the Baltic Sea and
the impact on human health
and local ecosystem

Proudly funded by
 **biodiversa+**
European Biodiversity Partnership

I'll be presenting the results of my
past year of research into the massive
algal blooms in the Baltic Sea.



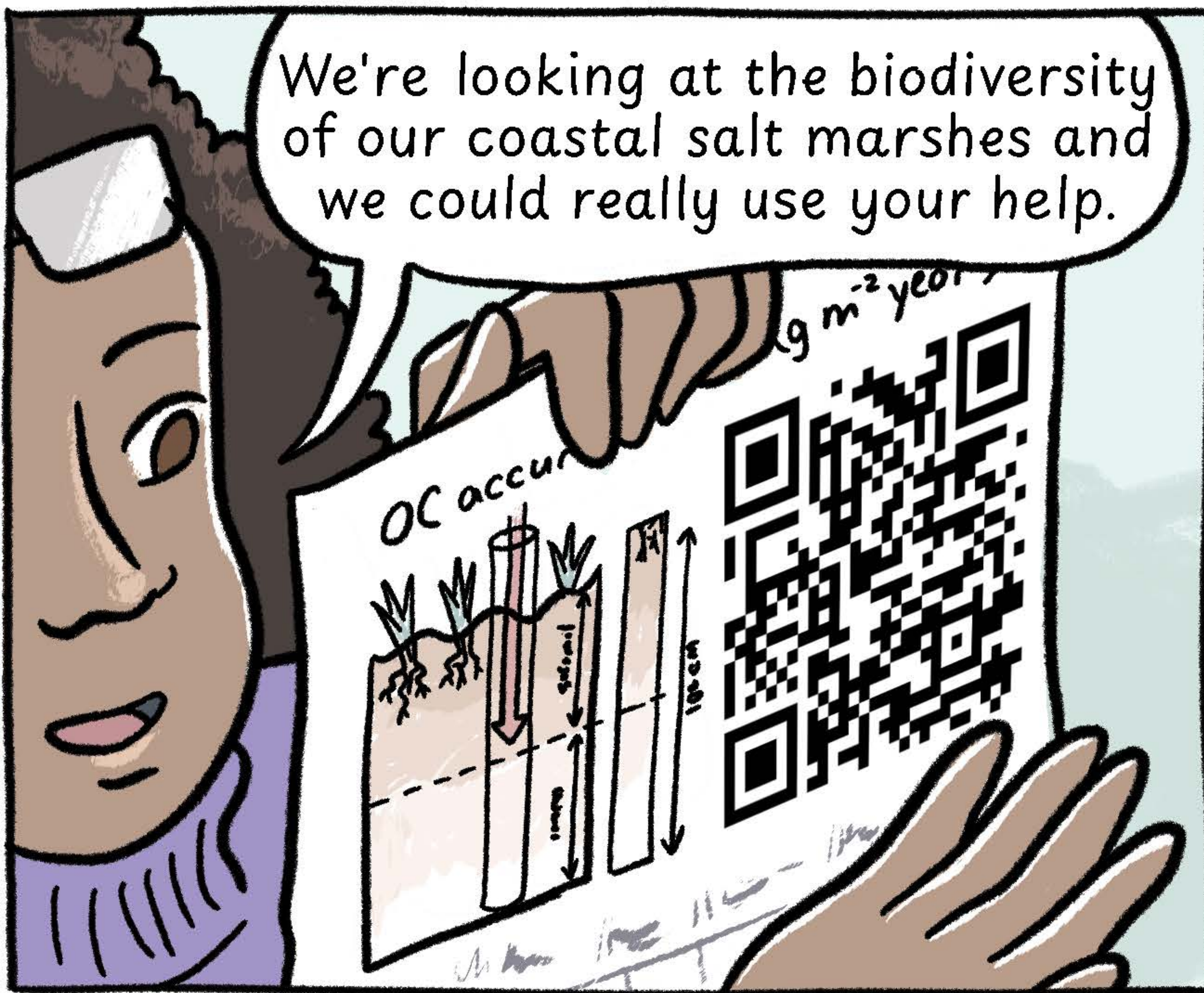
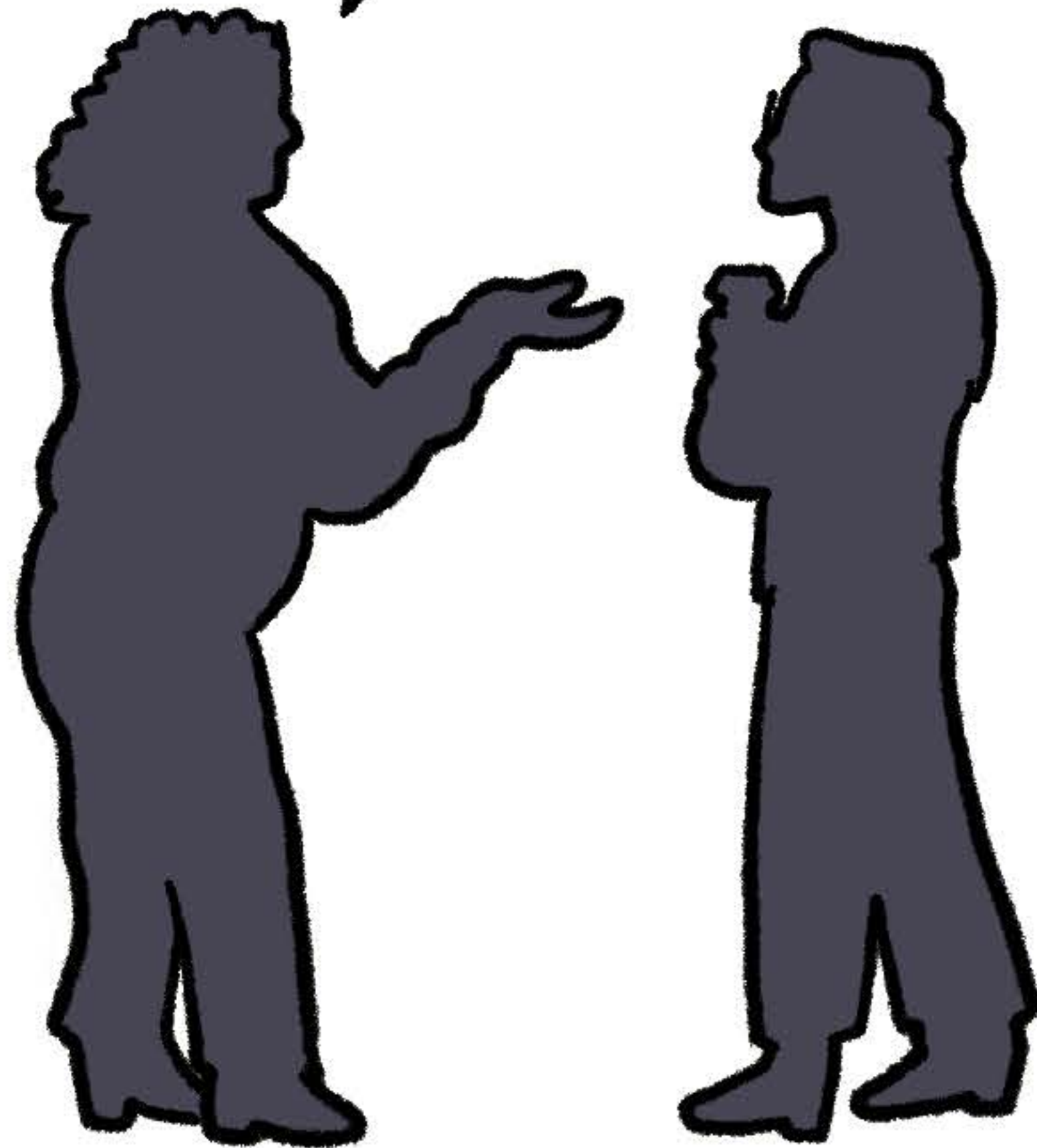


Dr. Lind! Do you have a moment?

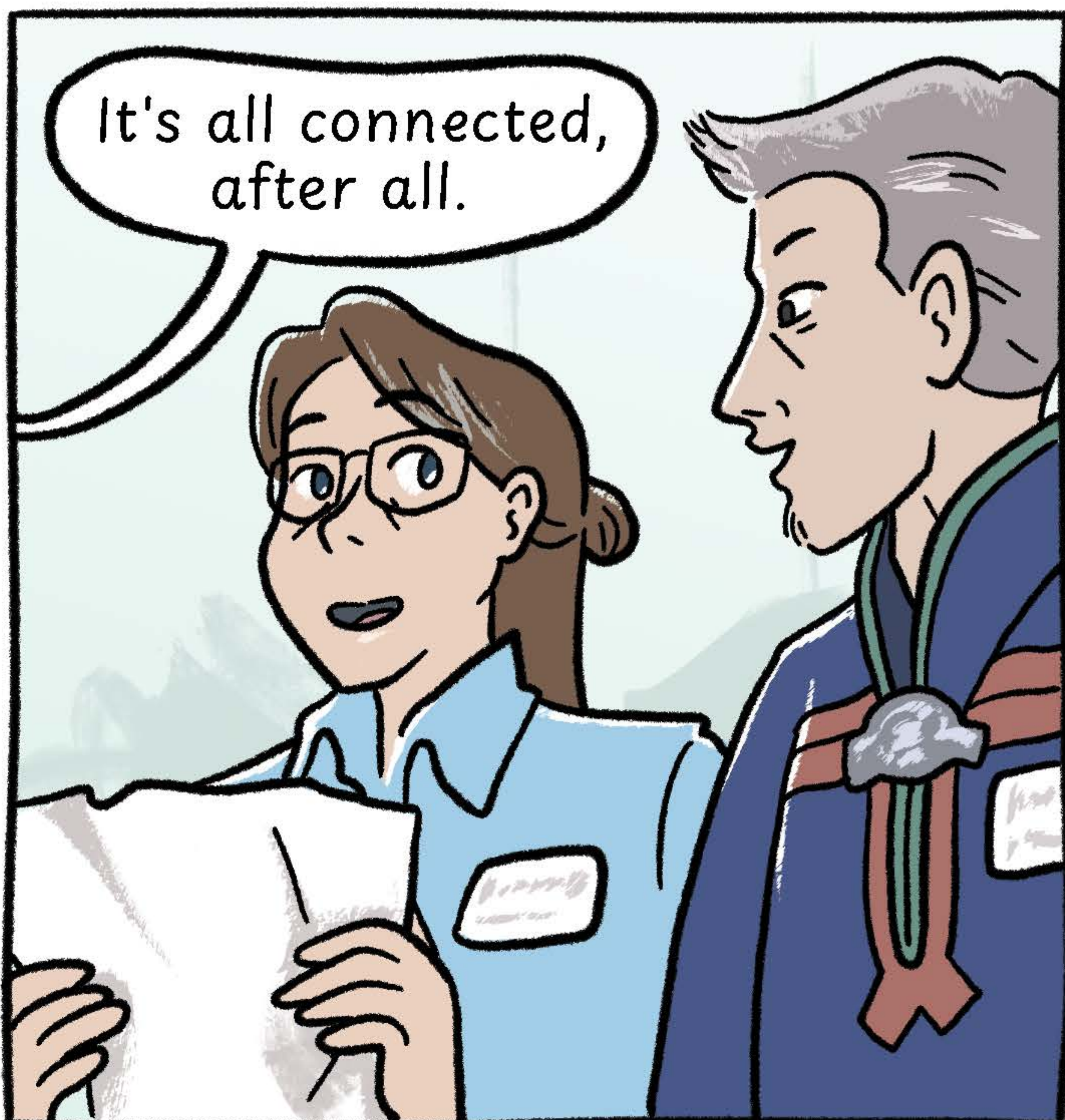


I was so touched by your story today, thank you.

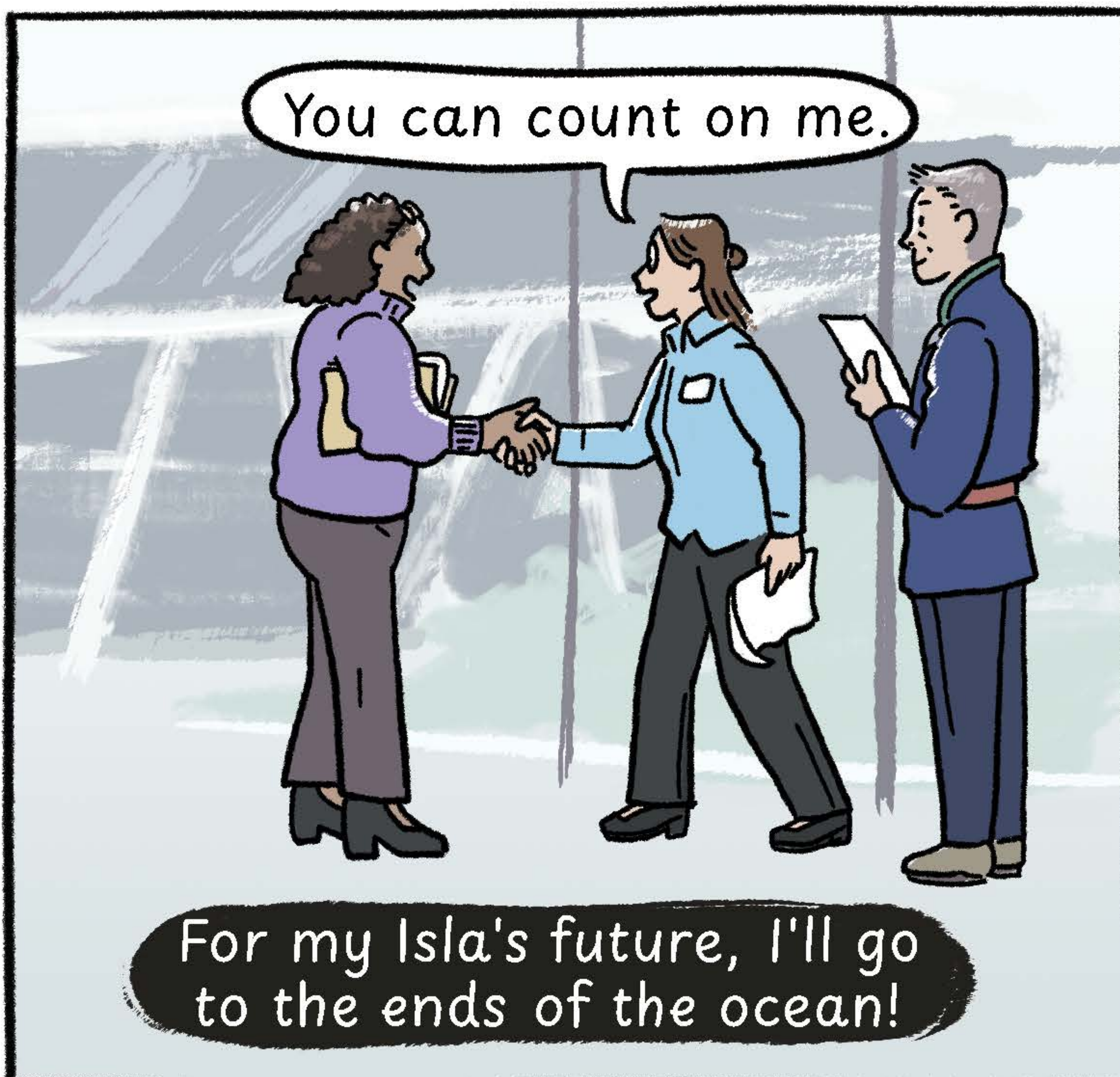
Is it possible for you to lend your expertise to our project in Hamburg?



We're looking at the biodiversity of our coastal salt marshes and we could really use your help.

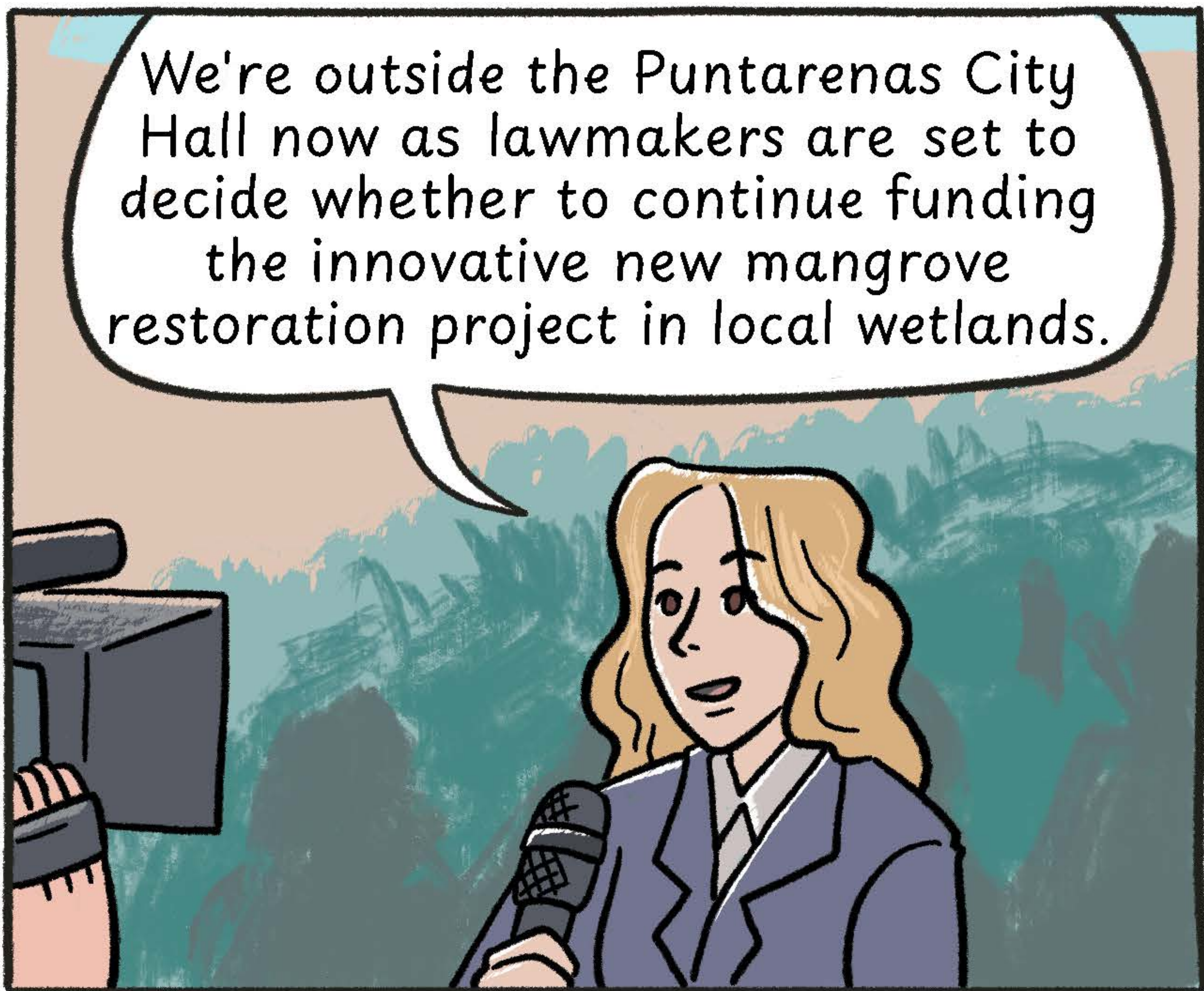
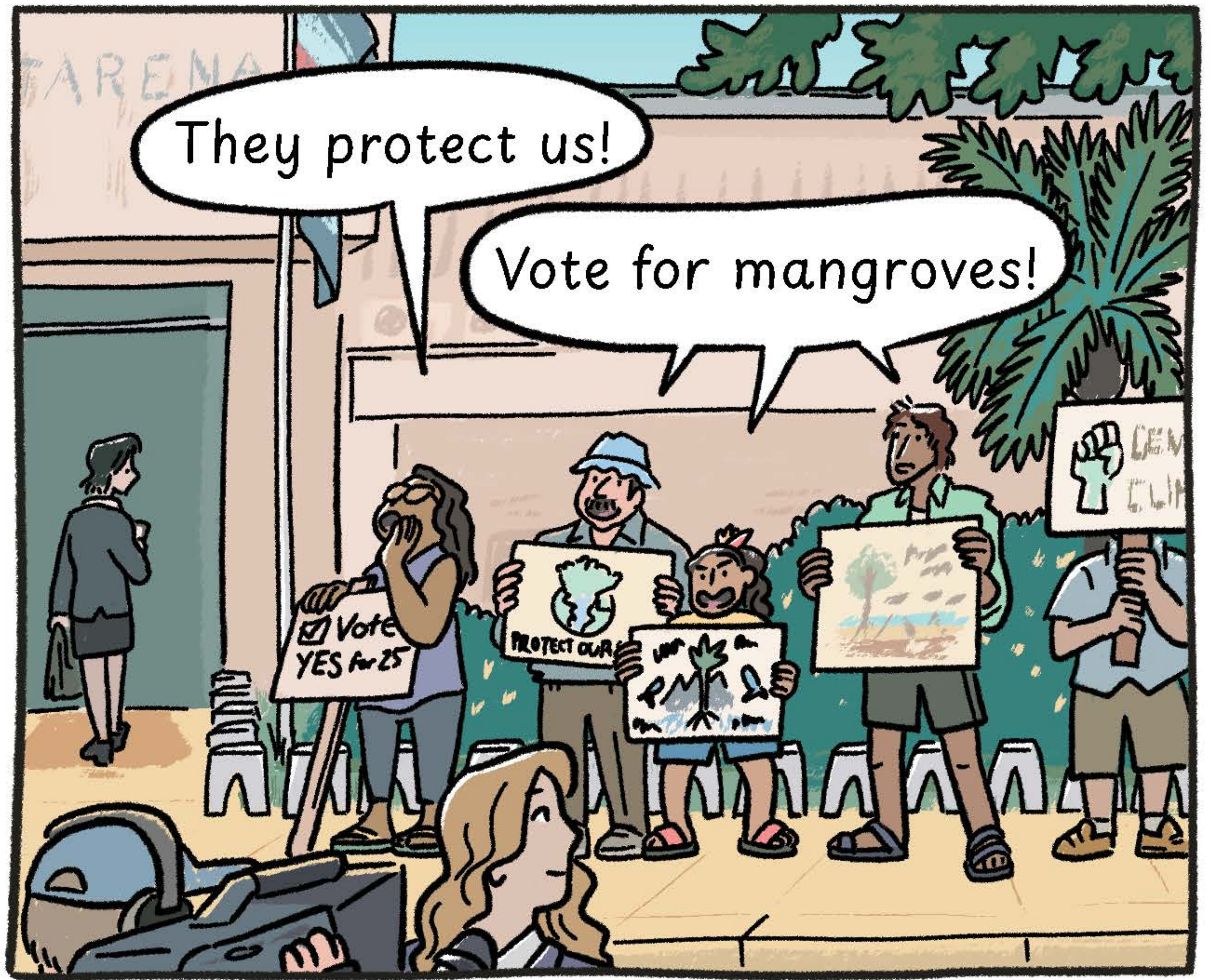


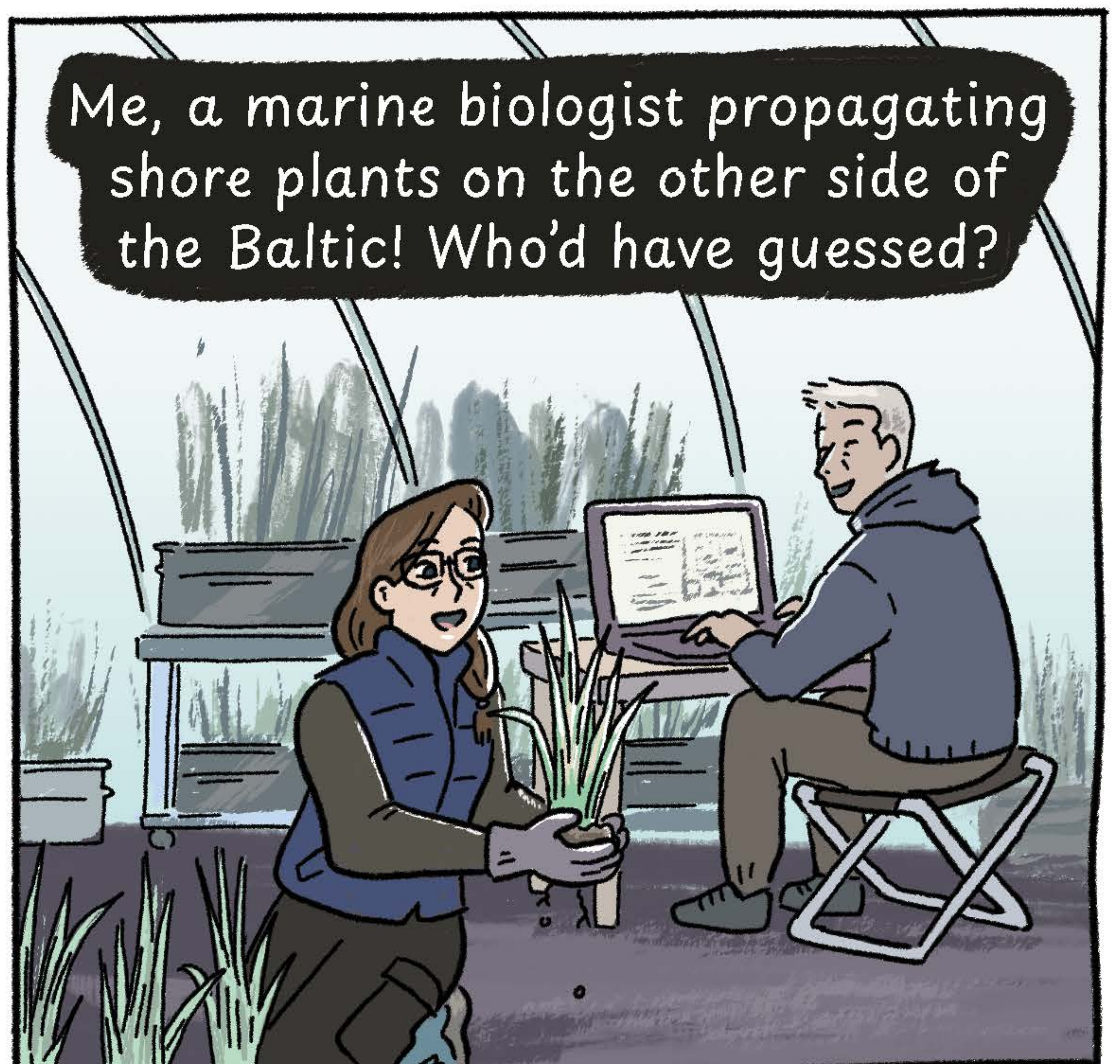
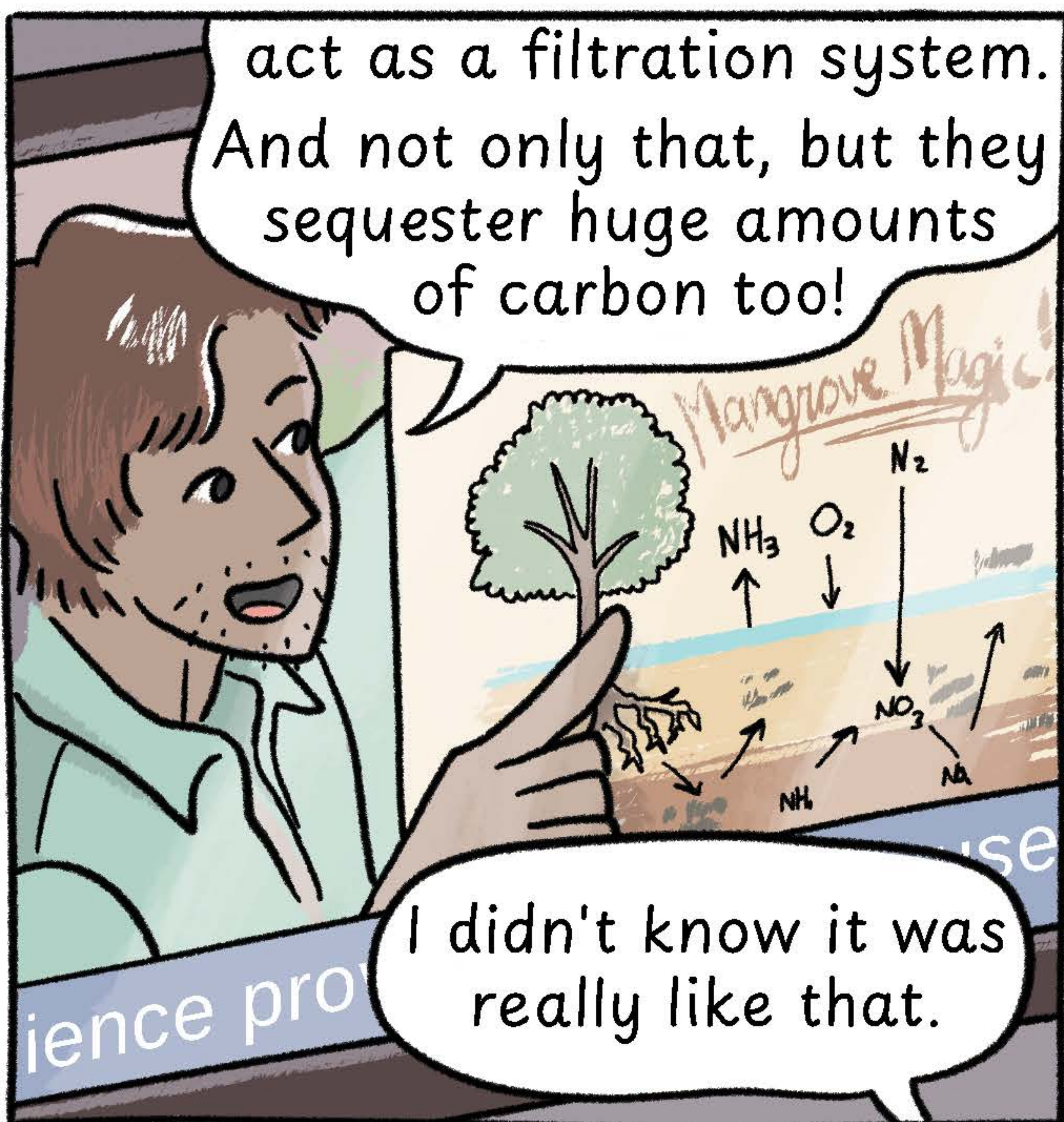
It's all connected, after all.

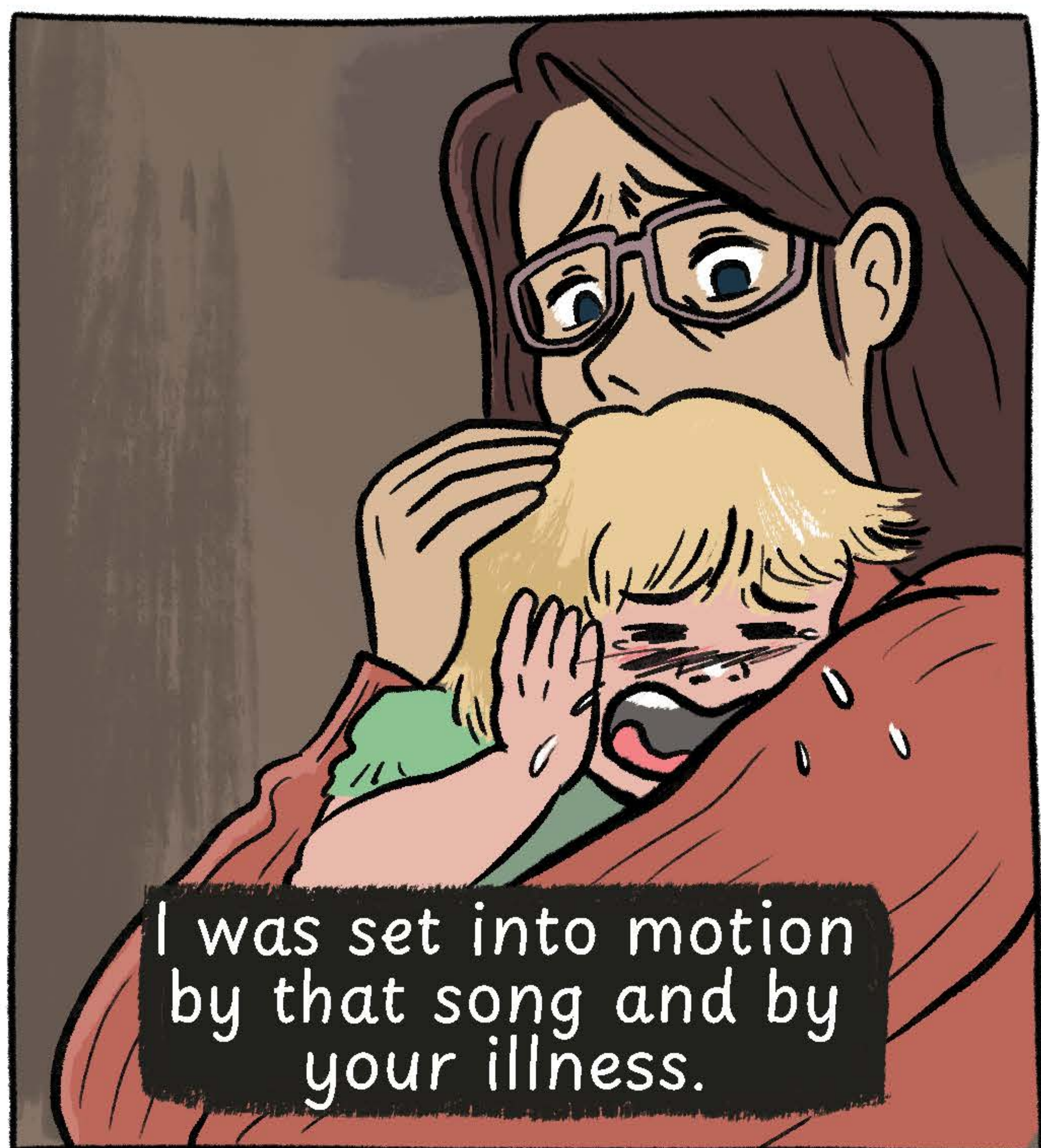
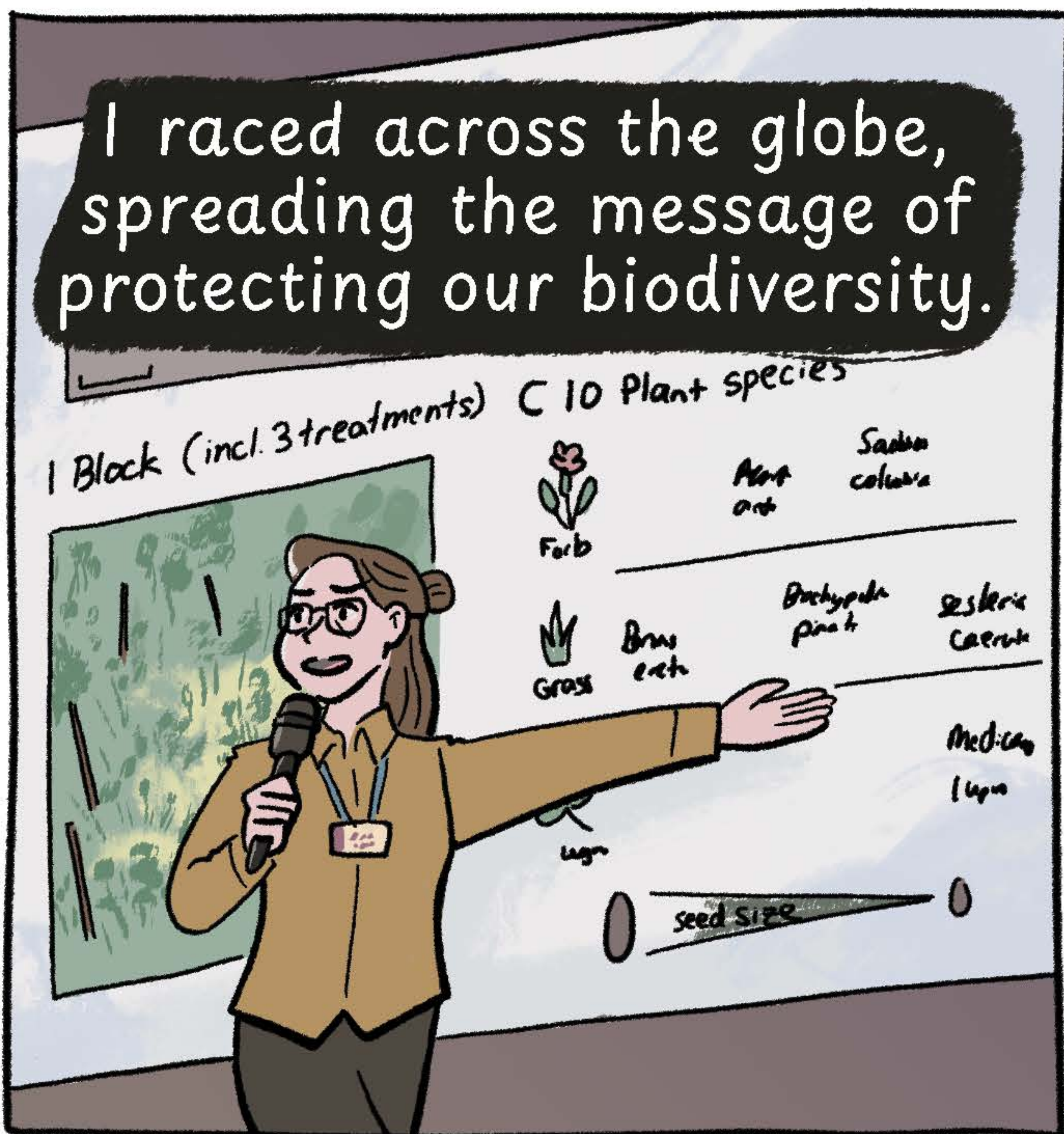


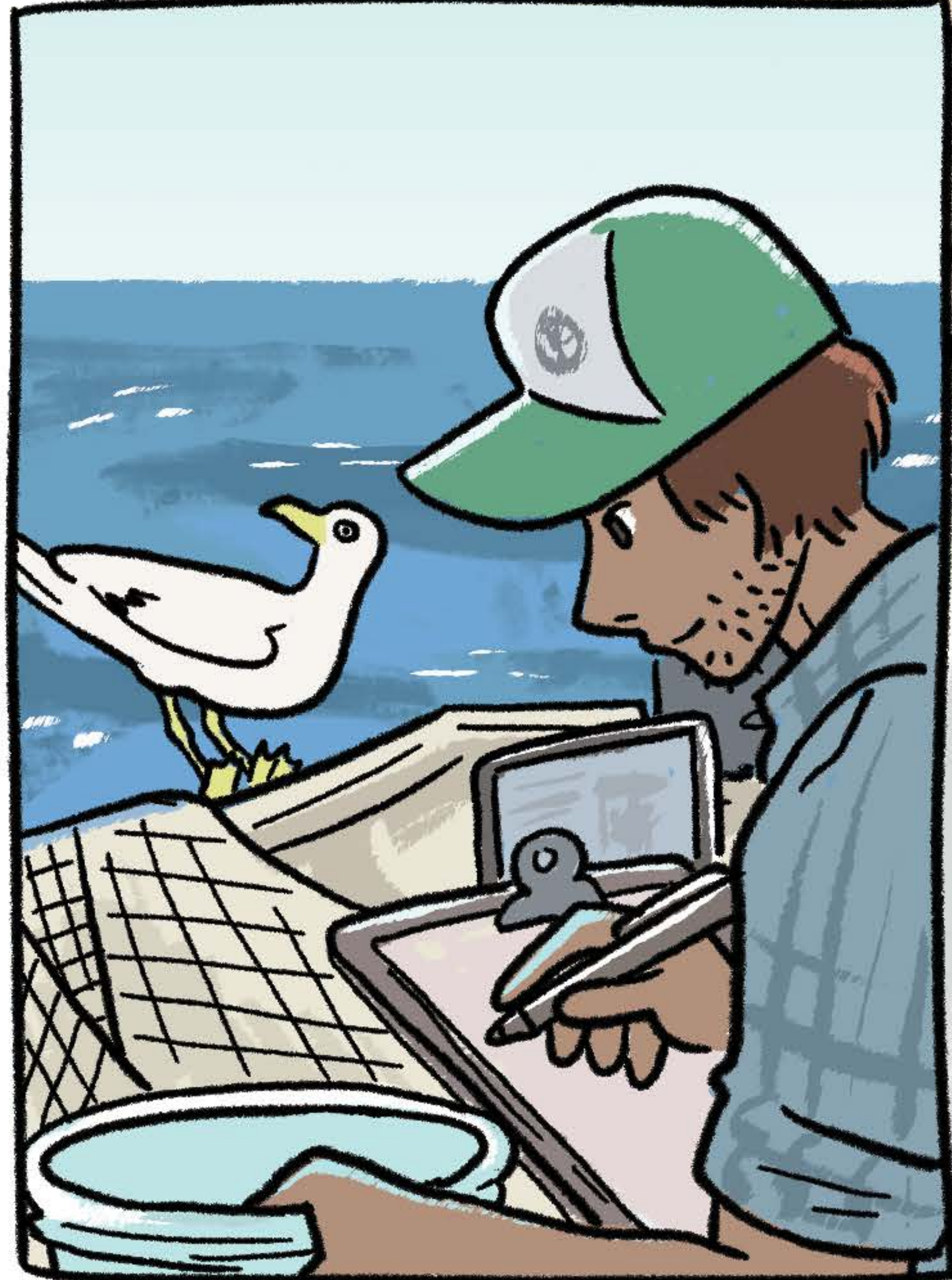
You can count on me.

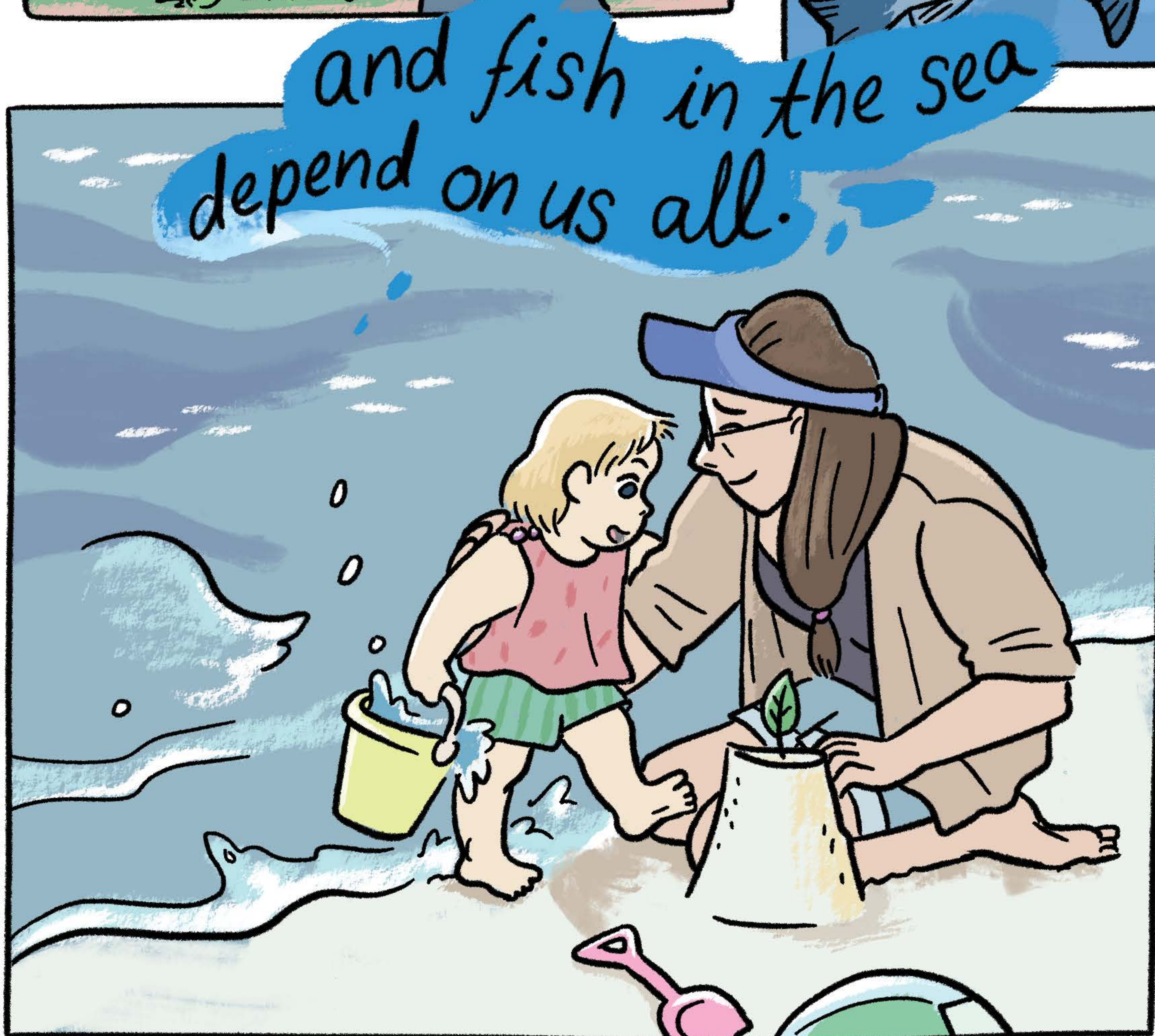
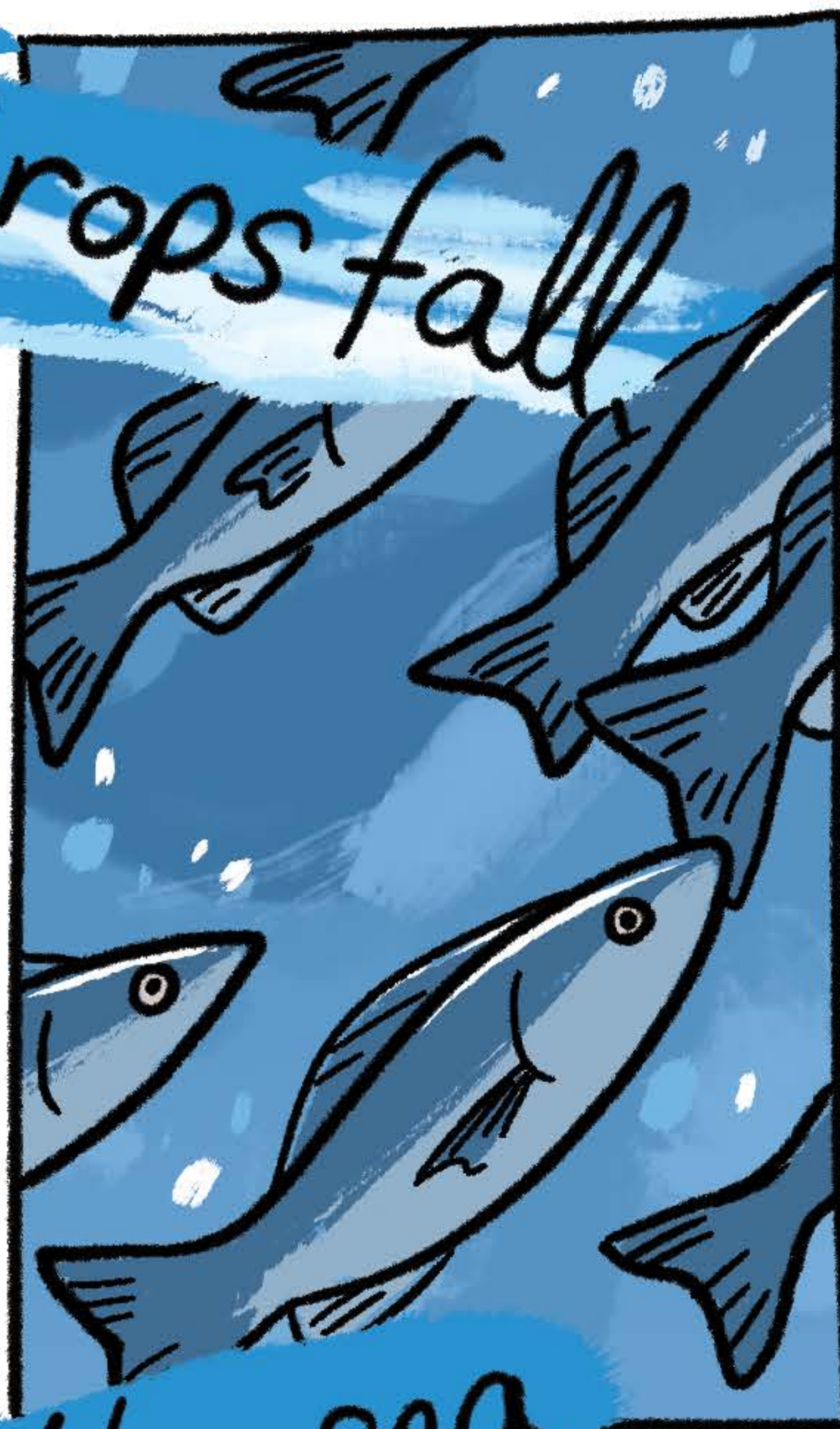
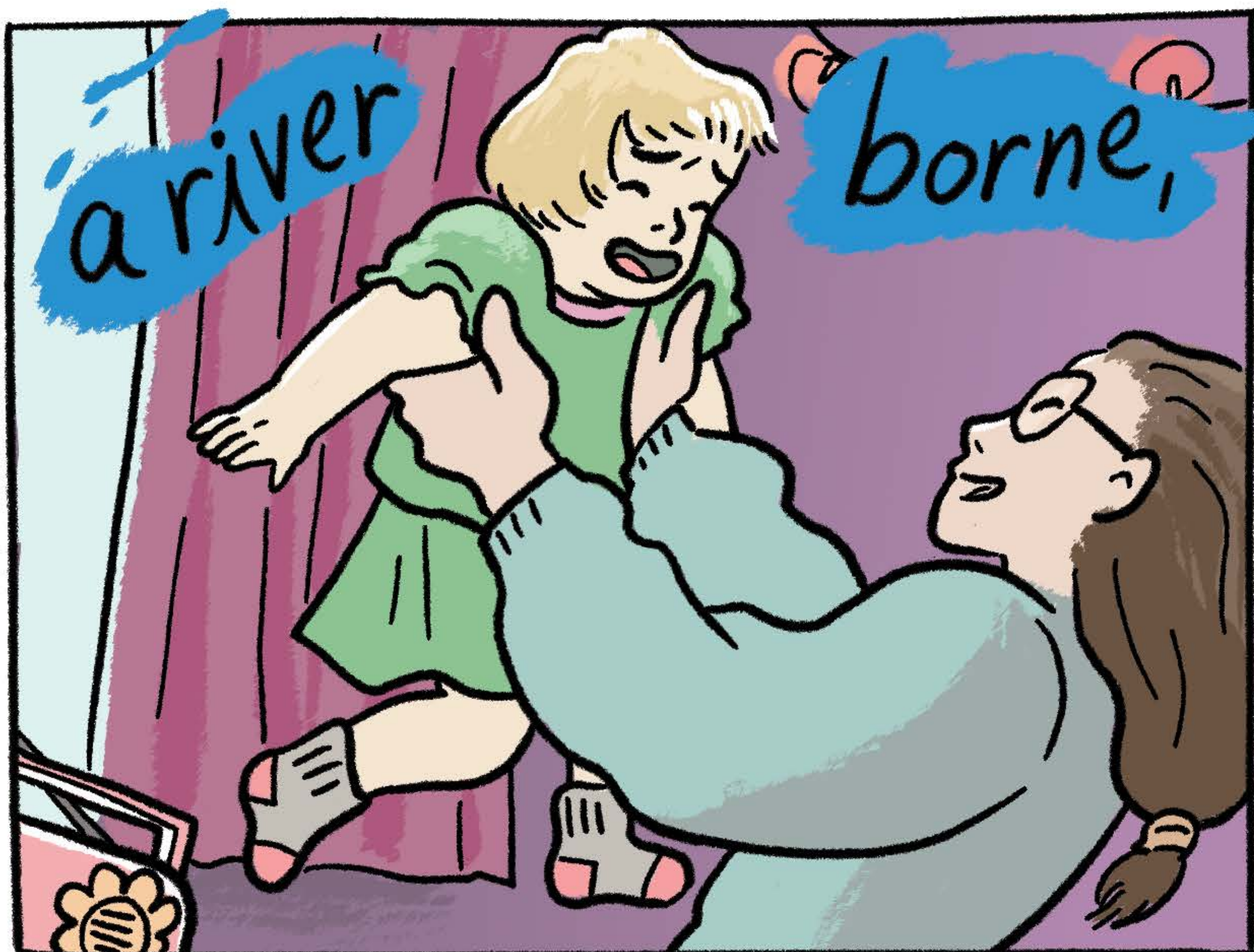
For my Isla's future, I'll go to the ends of the ocean!

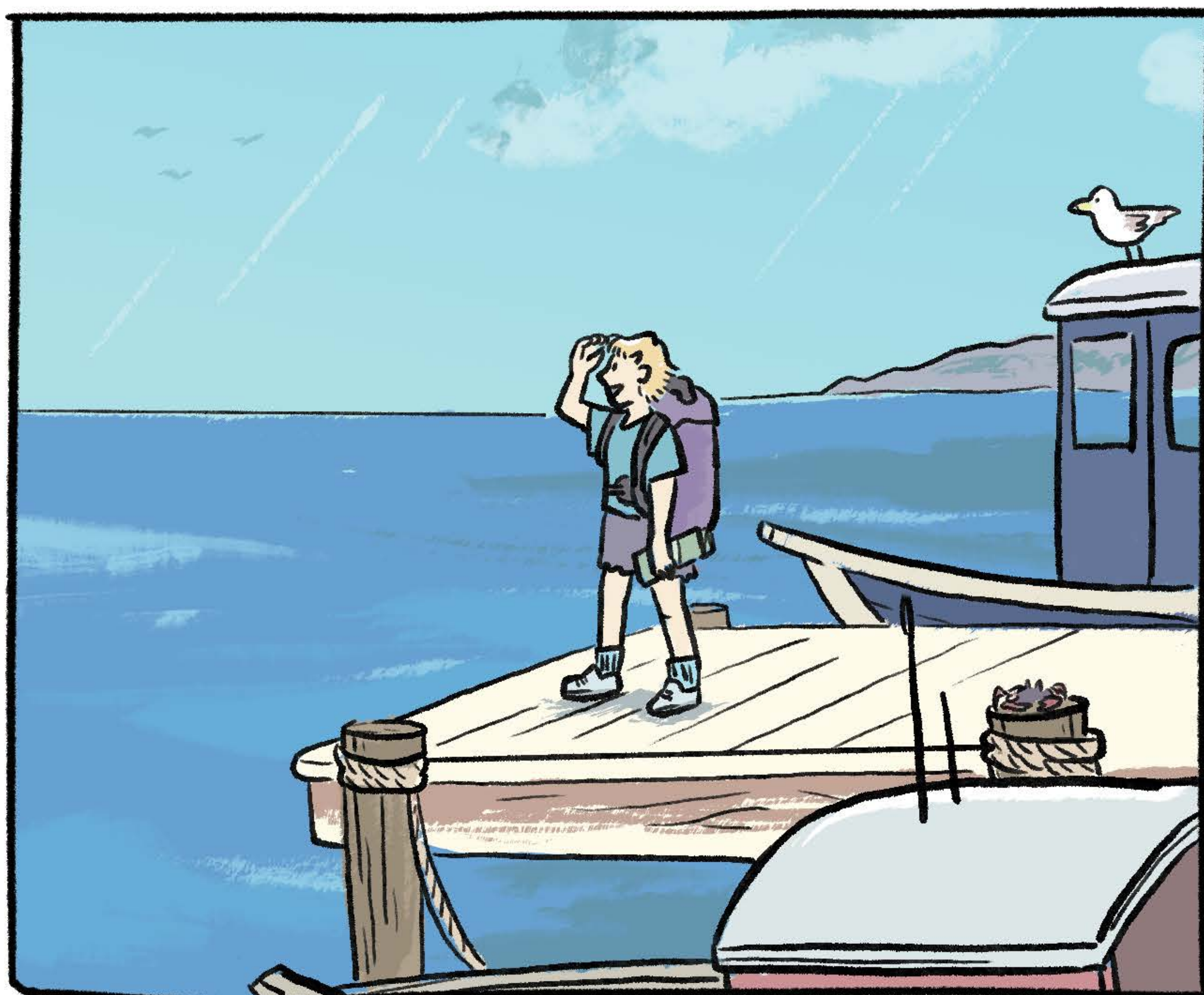
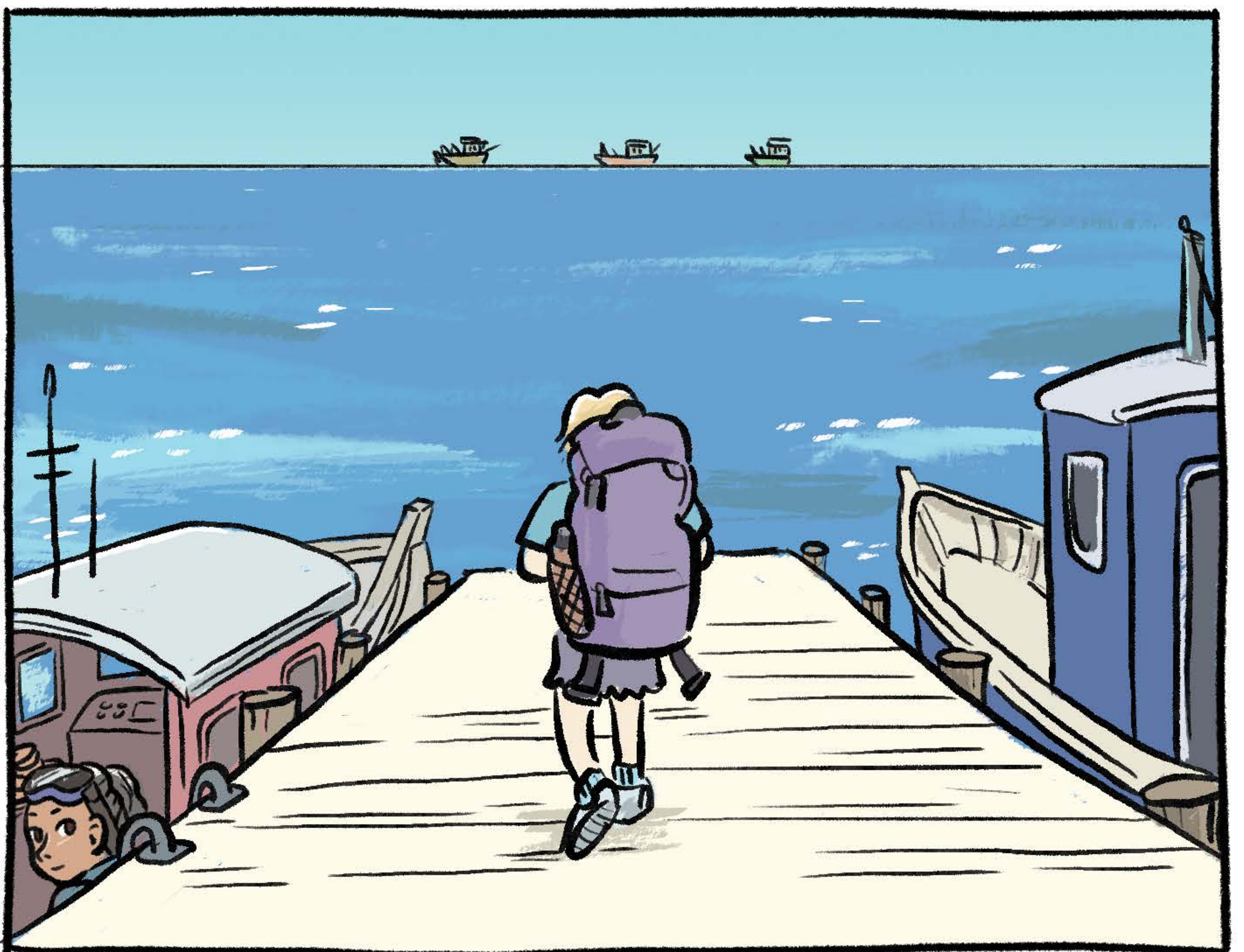
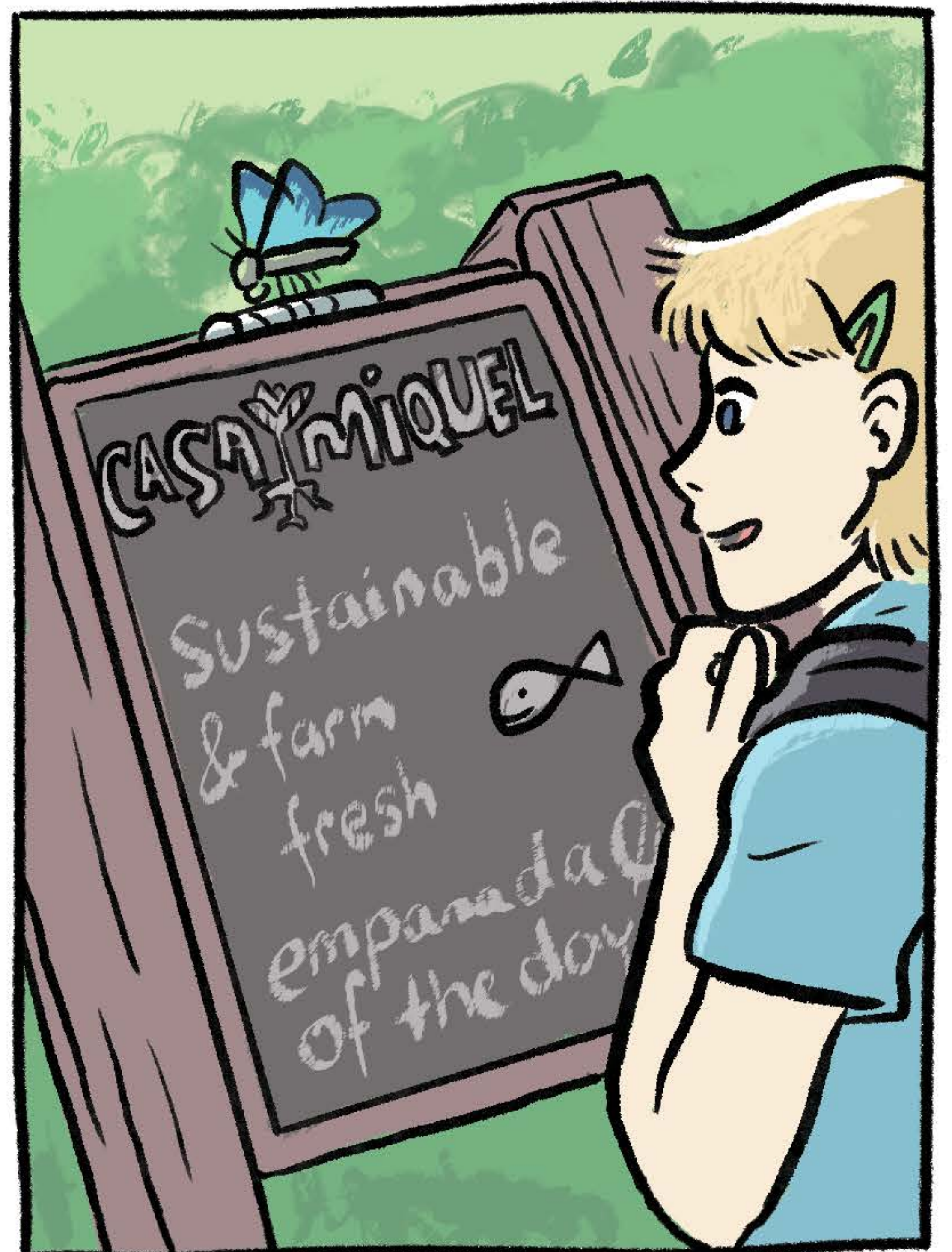
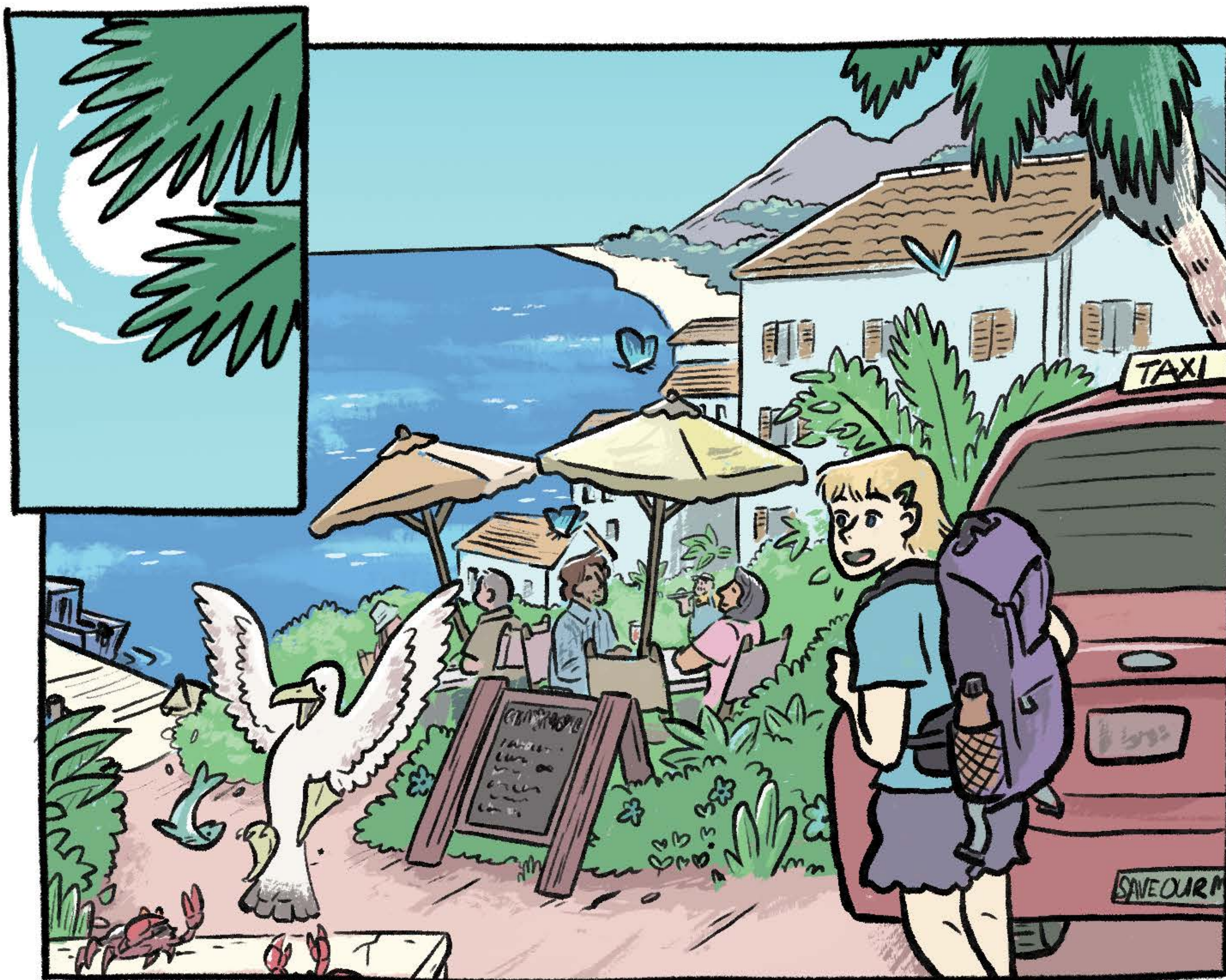














You look like you lost something.

Oh!

Hello there!



I'm looking for... there's a uhm coastal conservation corridor somewhere that my mother helped-

Ah, the Marine Connectivity Center?

It's got our mangrove forest.

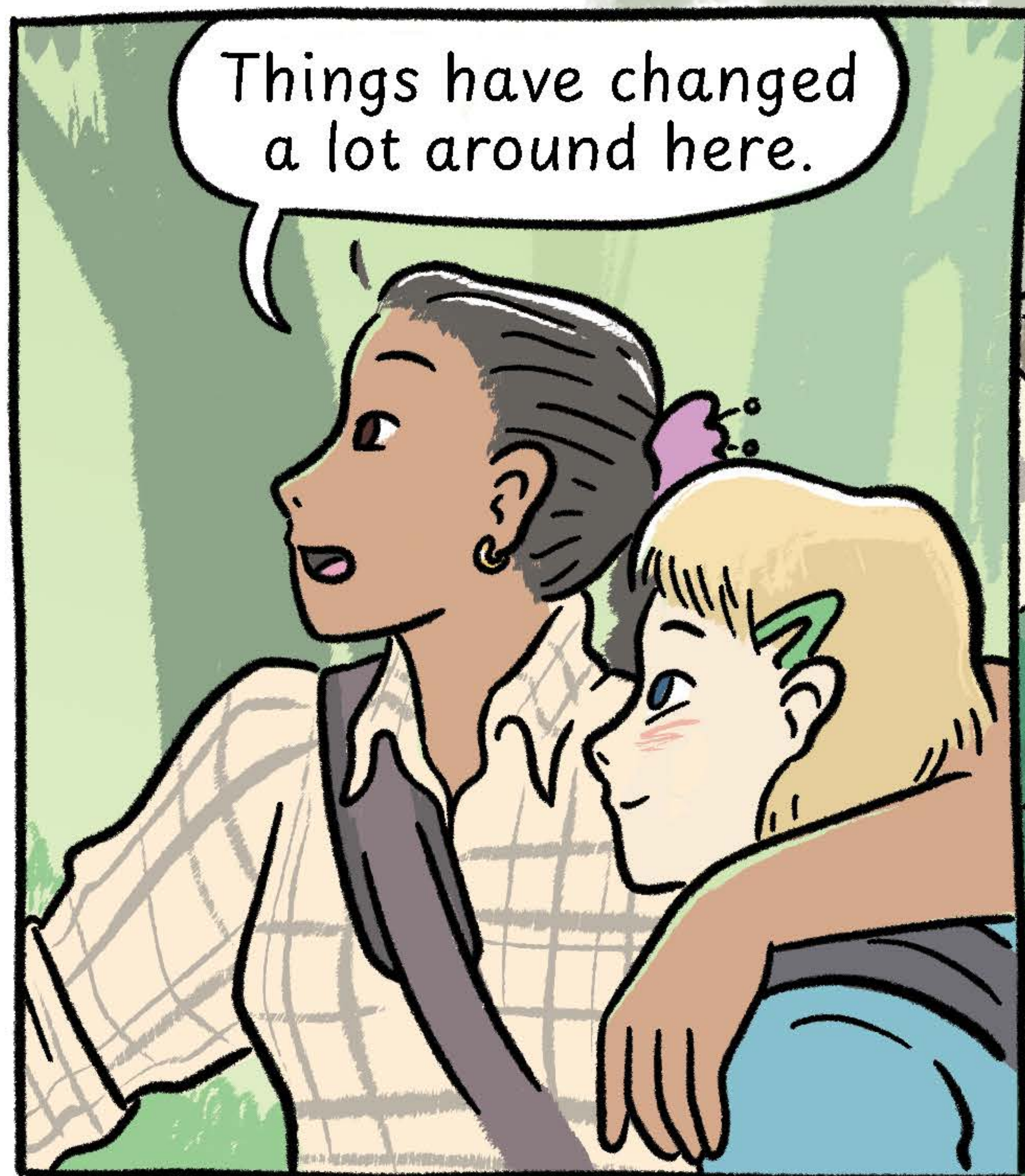


Yes! I'm Isla Lind, the new research assistant.

Ah, then we'll be working together! I'm Sofia, I'll take you there!



Welcome!



Things have changed a lot around here.



And we're so glad to have you!

fin