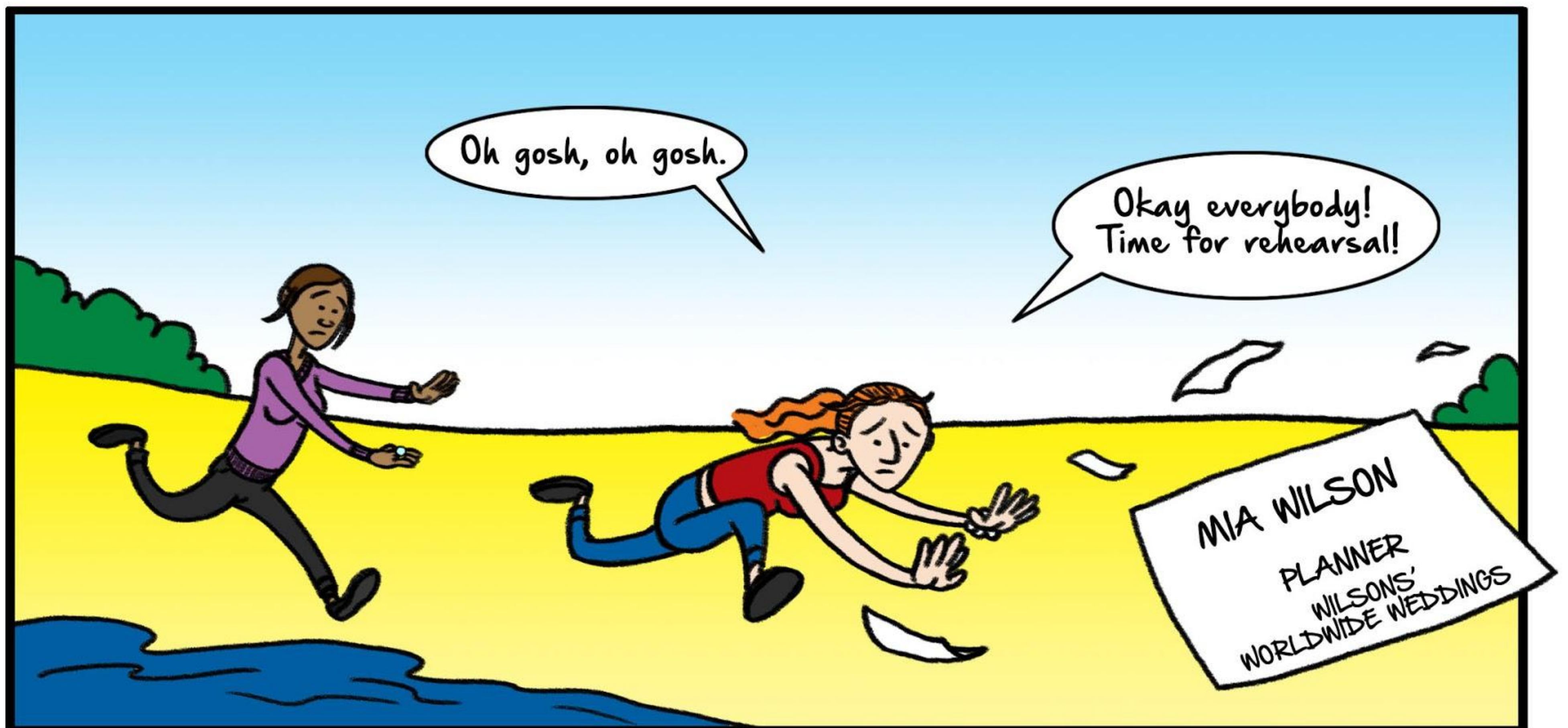
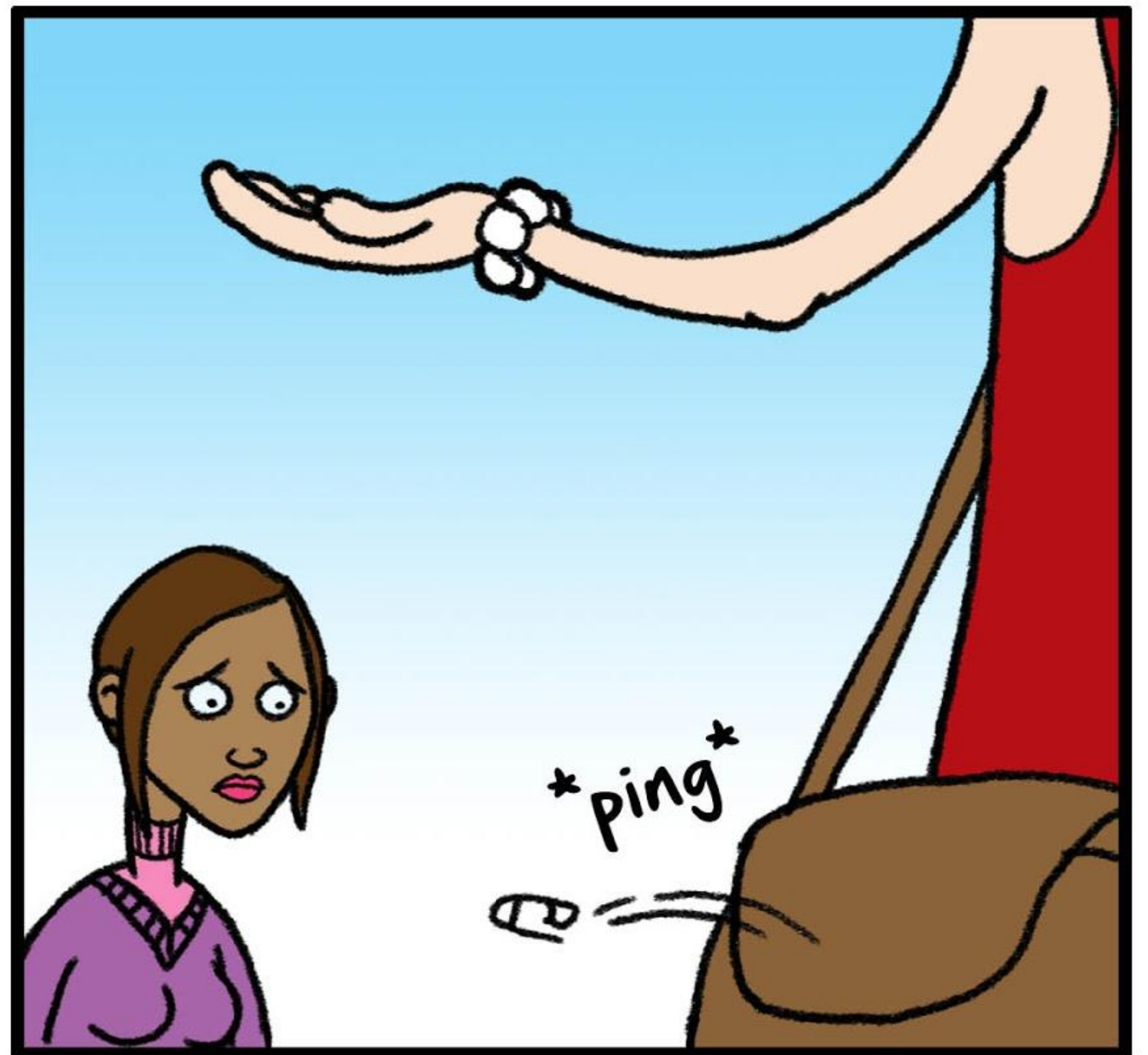
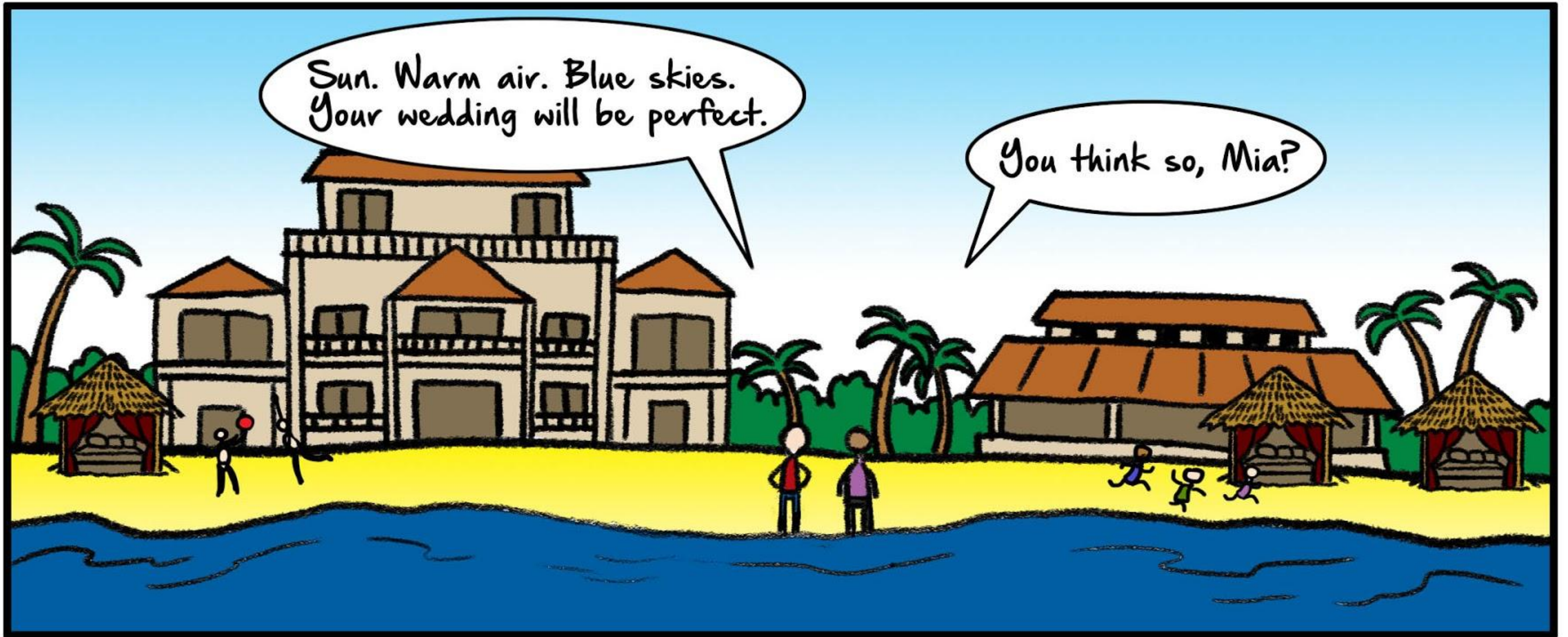


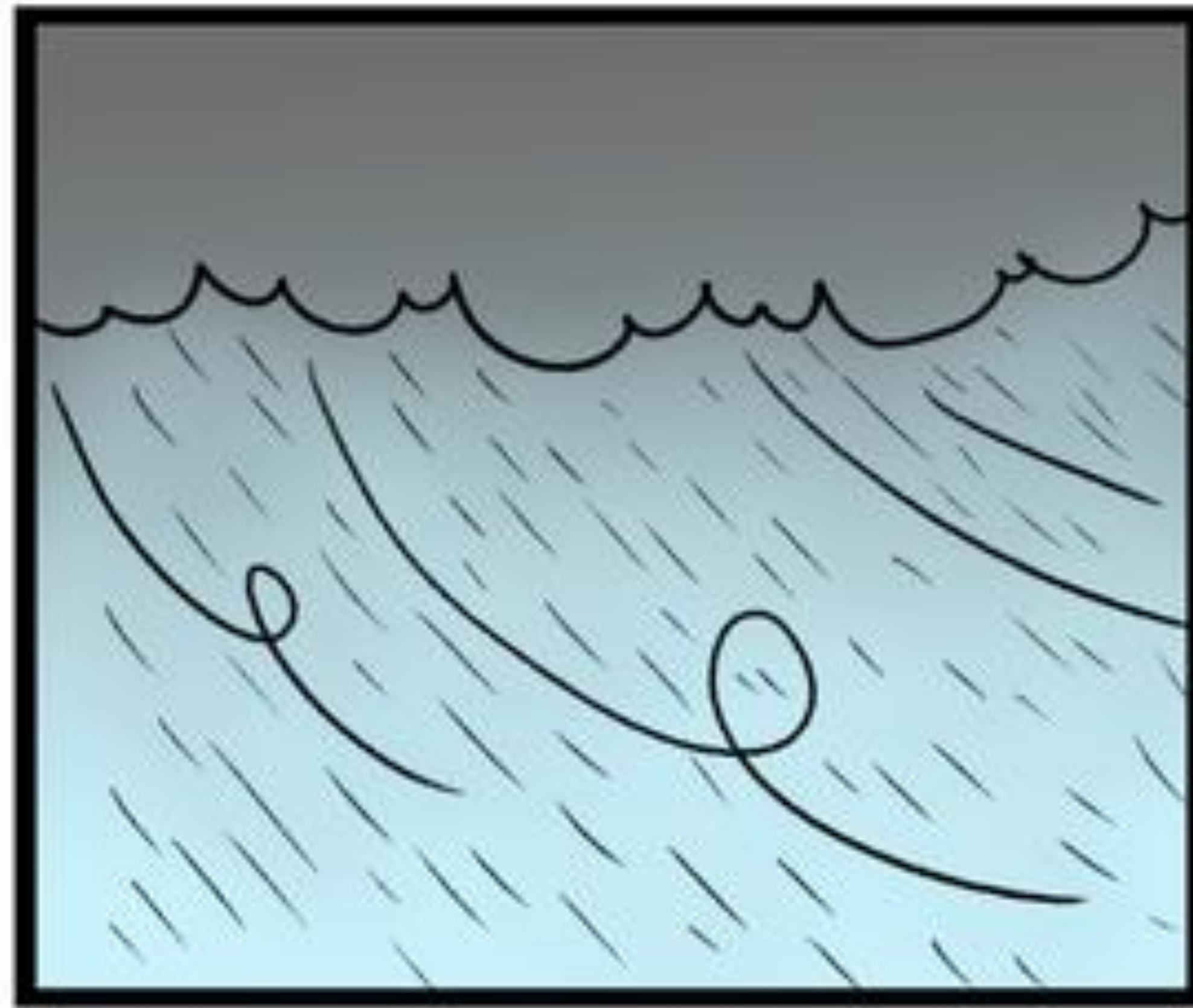
MOSA MACK

AND THE WICKED WEDDING WEATHER









It's a tropical island, Henry!
How could it be so windy and rainy?
It's hot! It's sunny! It's not
supposed to rain!!!



They wanted a quiet, warm
sands wedding and we're
giving them a hurricane!

It's bad up here, too.
For starters, my ear is
frozen to the phone.



But the real problem is
the "winter wonderland" wedding
is in three days... and it's not
snowing! It's just wind!



We promised them
snowy magic...



I'm in the Tropics where
it's windy and raining. You're in
the Arctic where it's windy and
not snowing.

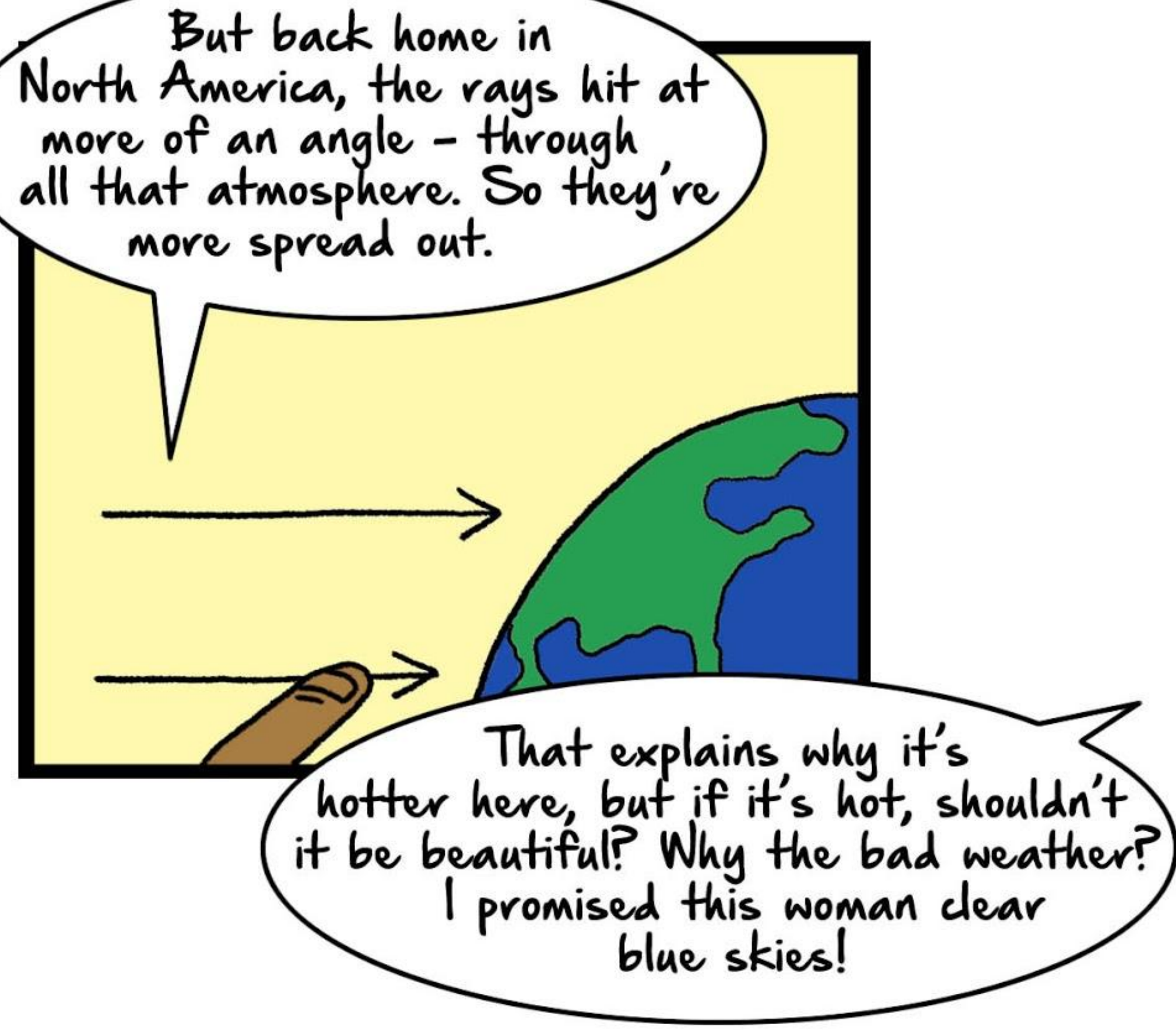
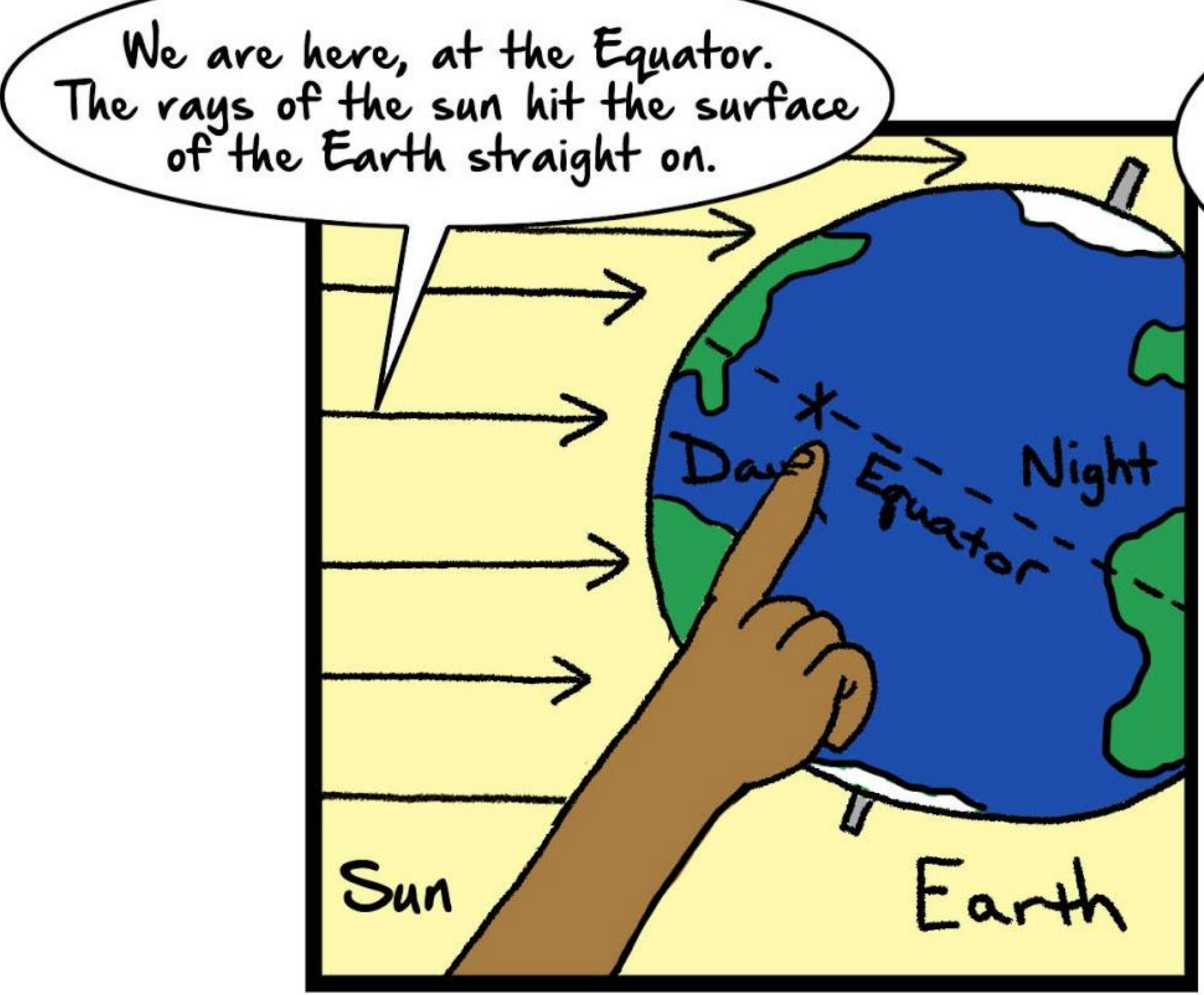
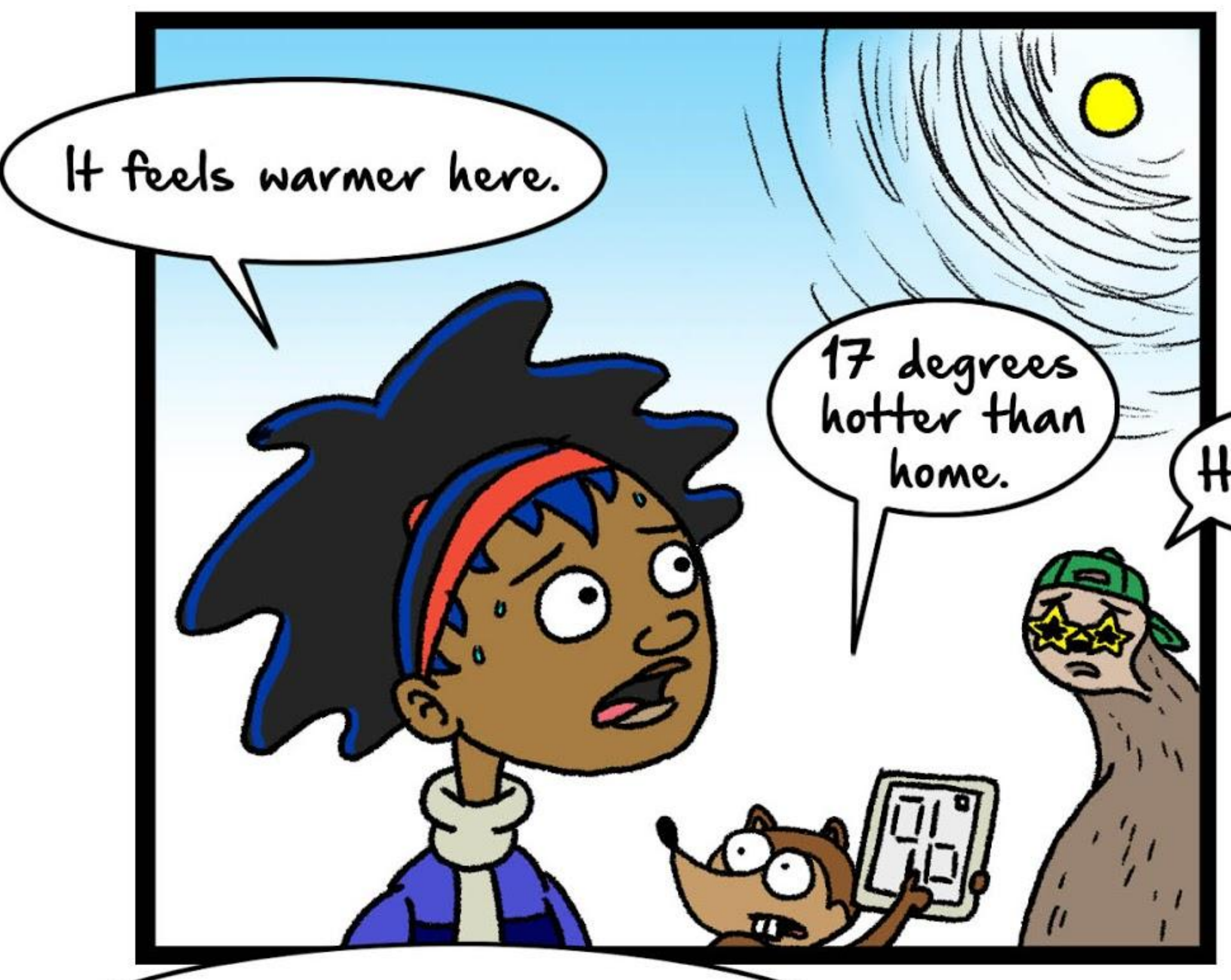
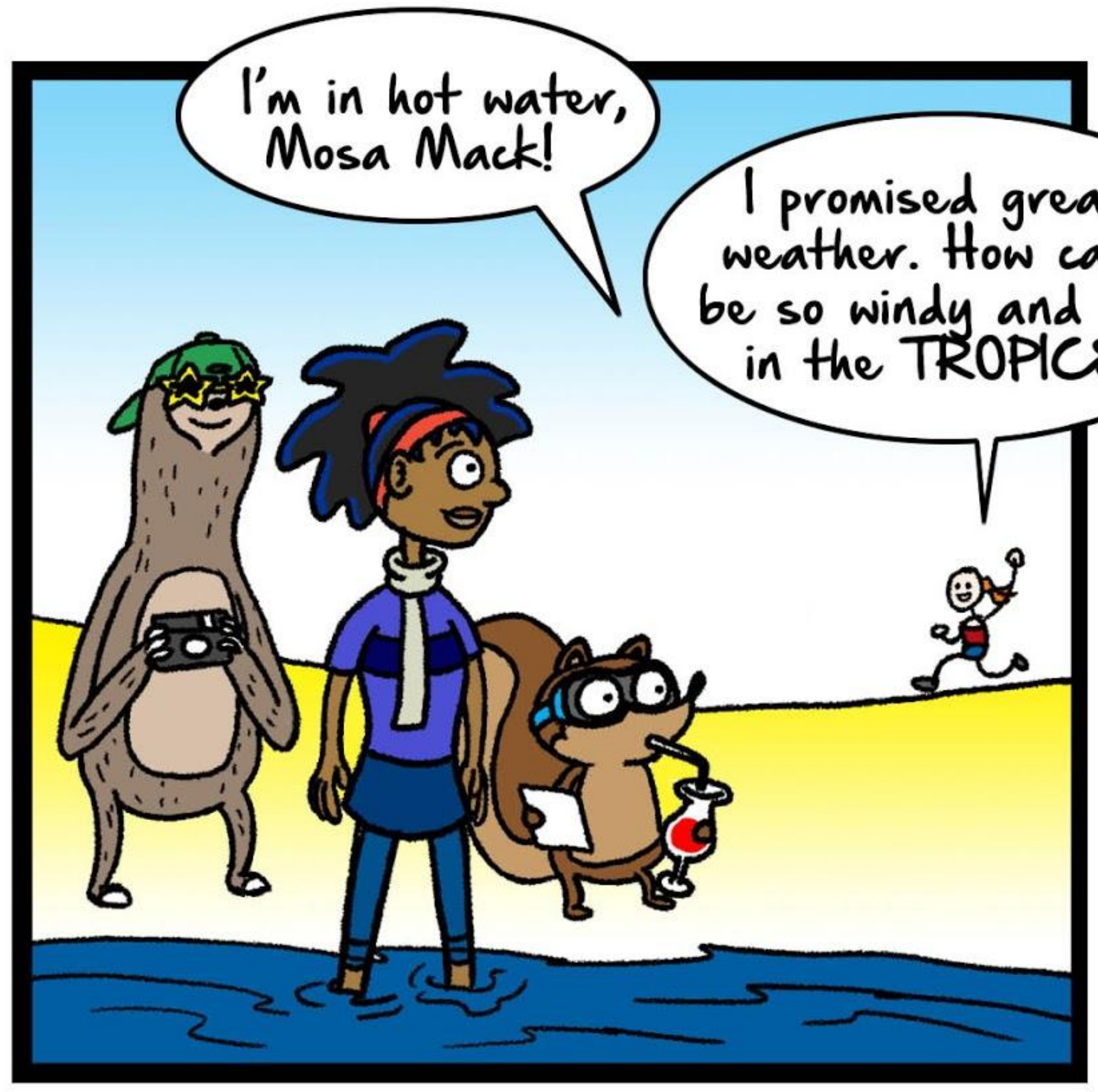
and all they're
gonna get is frostbite!

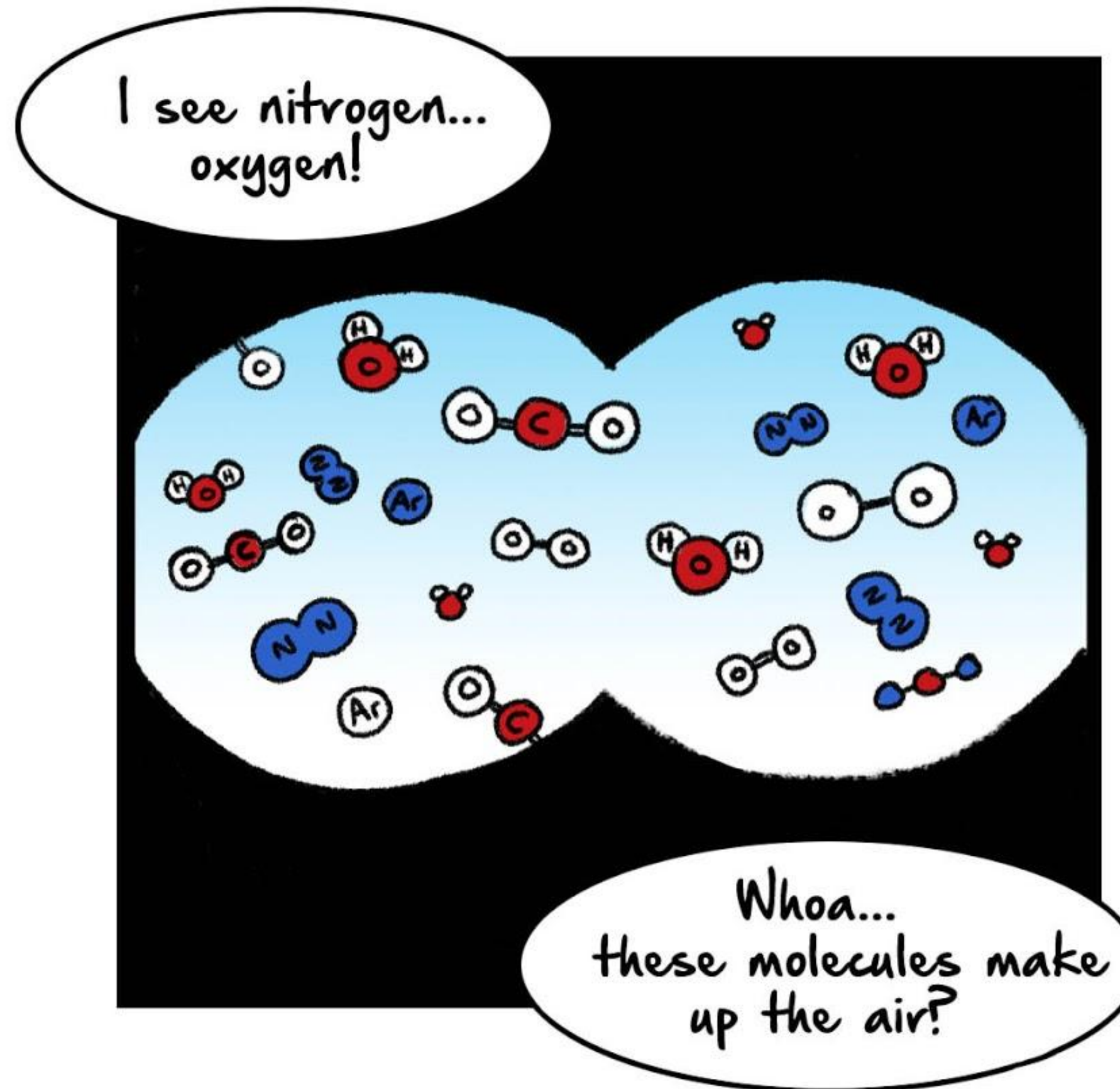


Calling
Mosa
Mack
☎

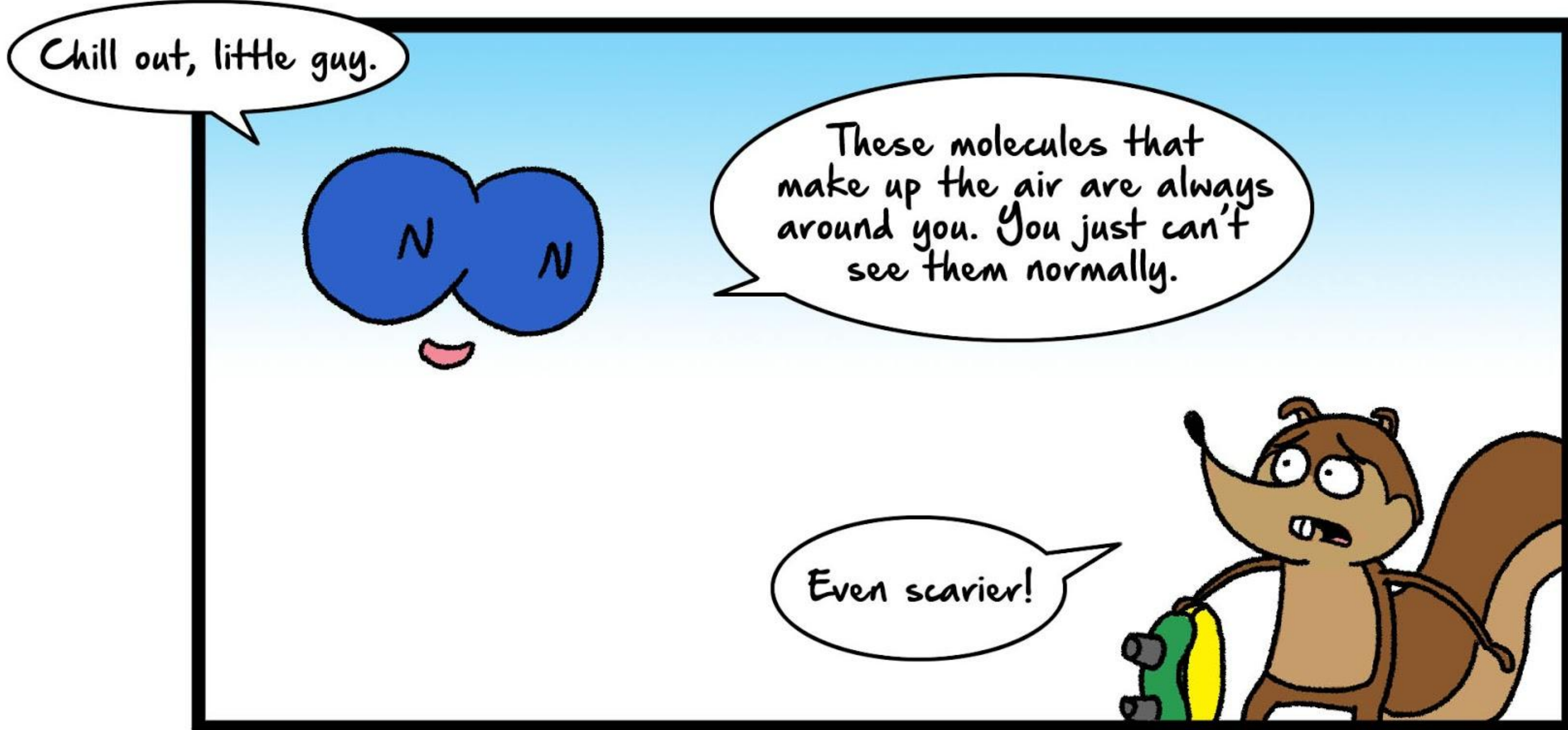
Something is wrong with
the weather and it's ruining
our weddings.

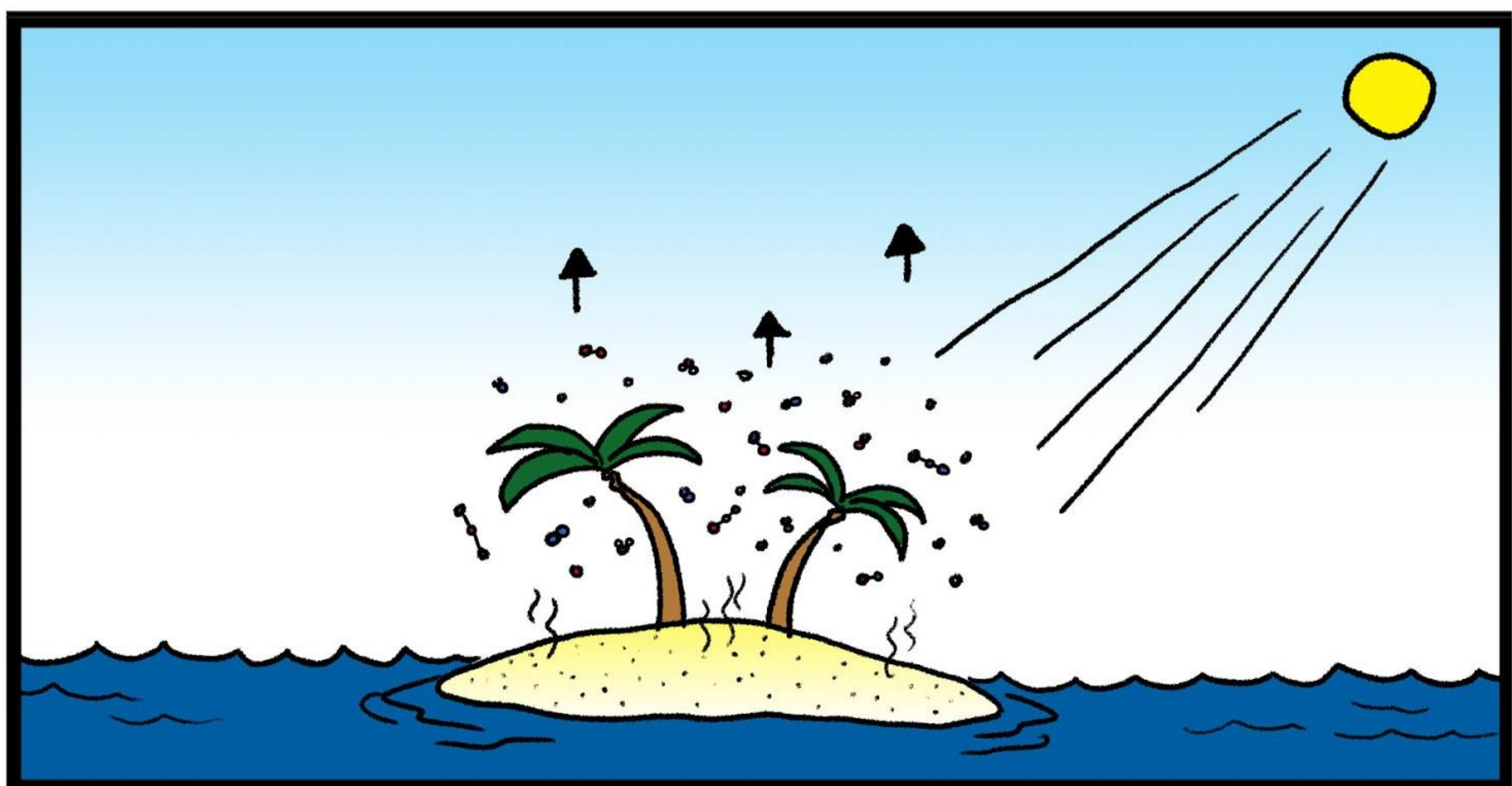
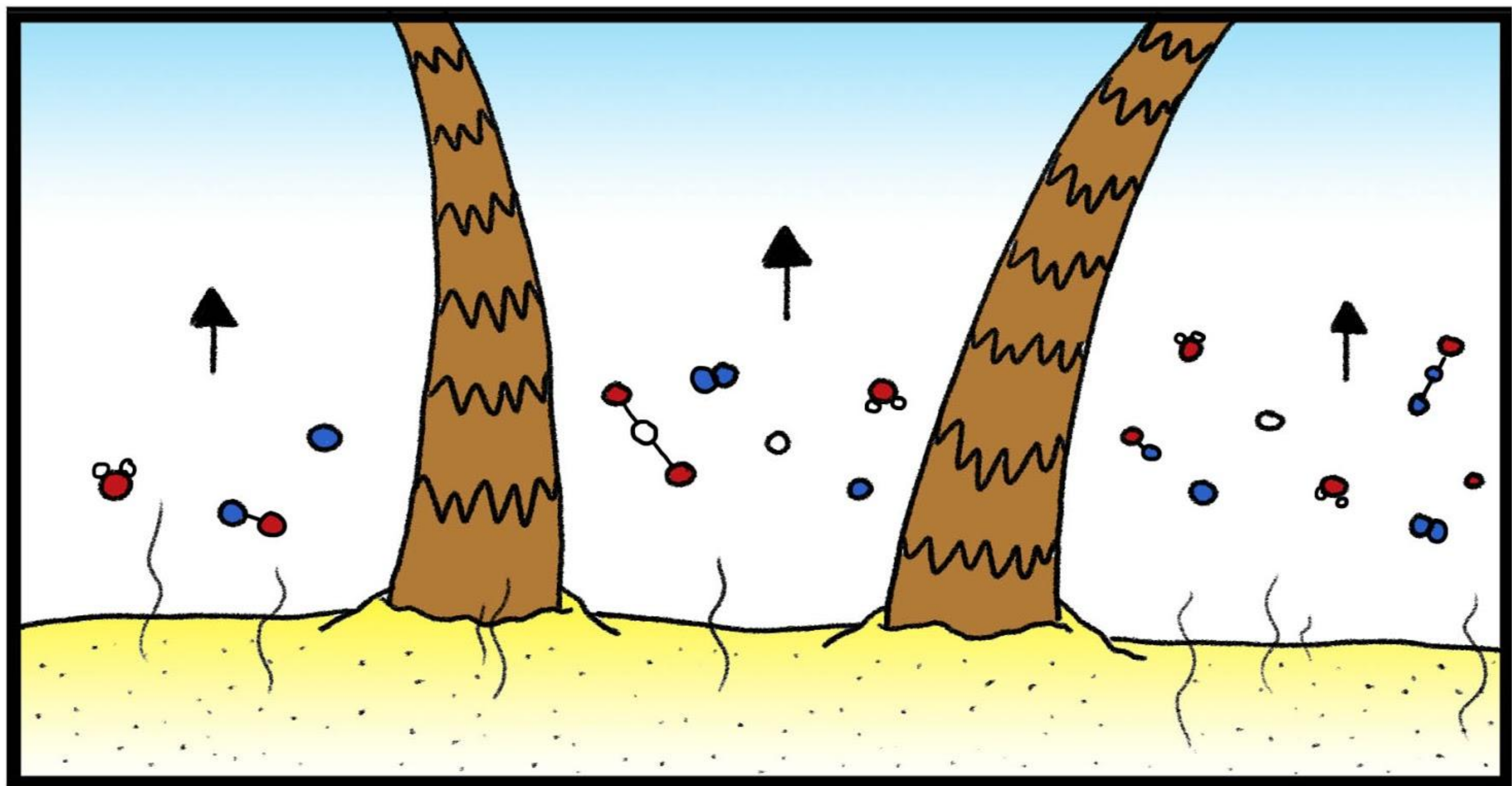
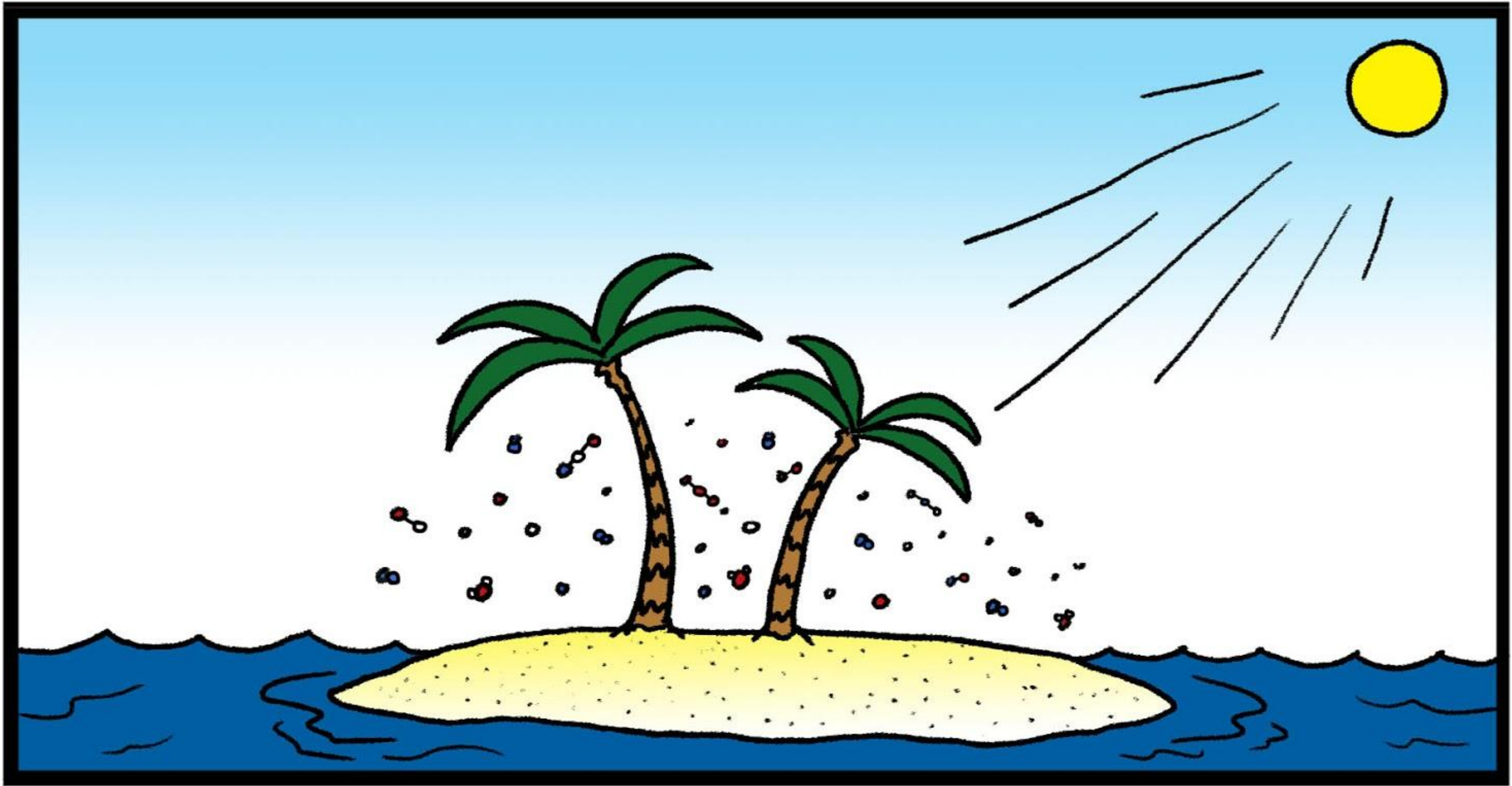


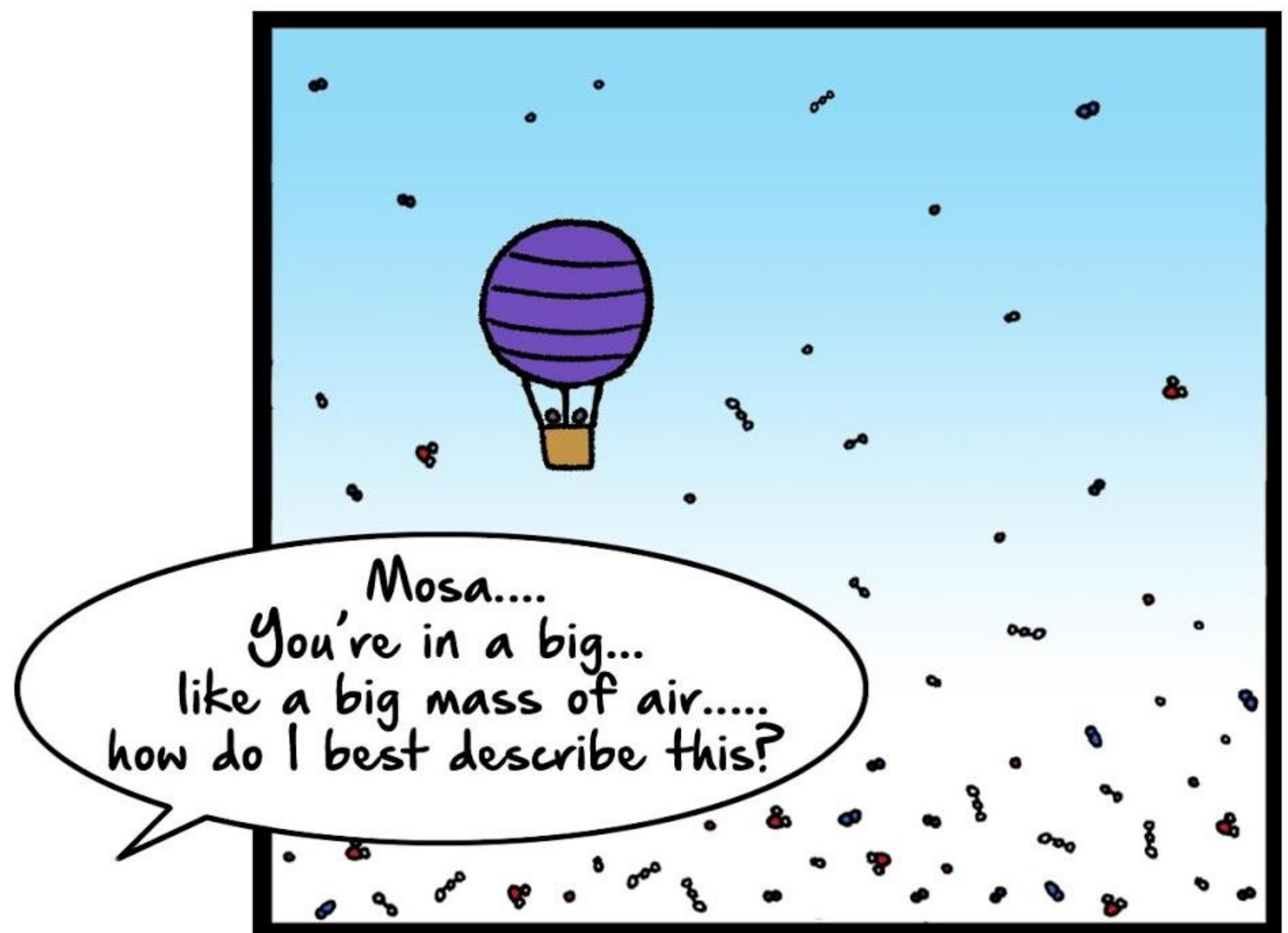
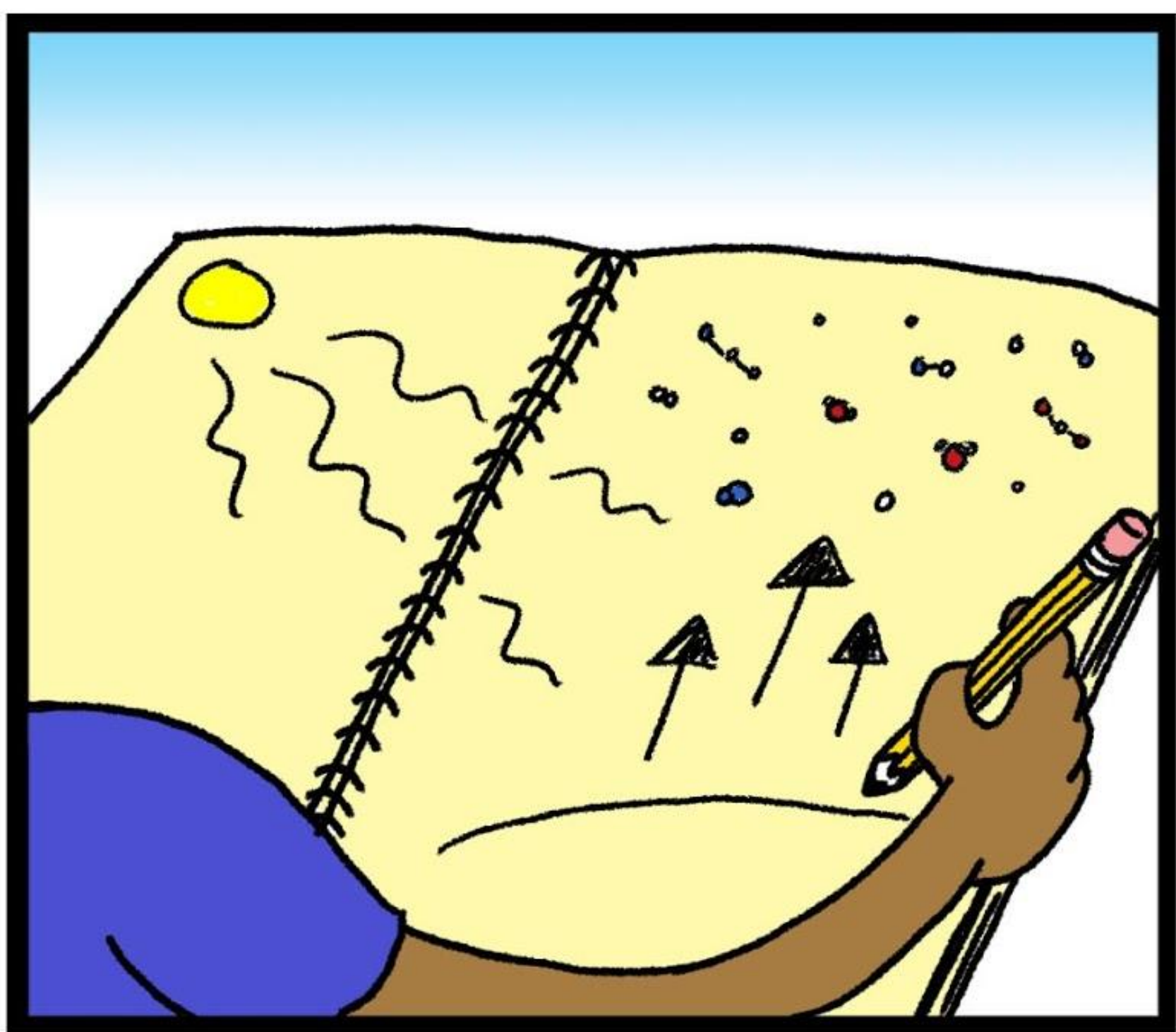
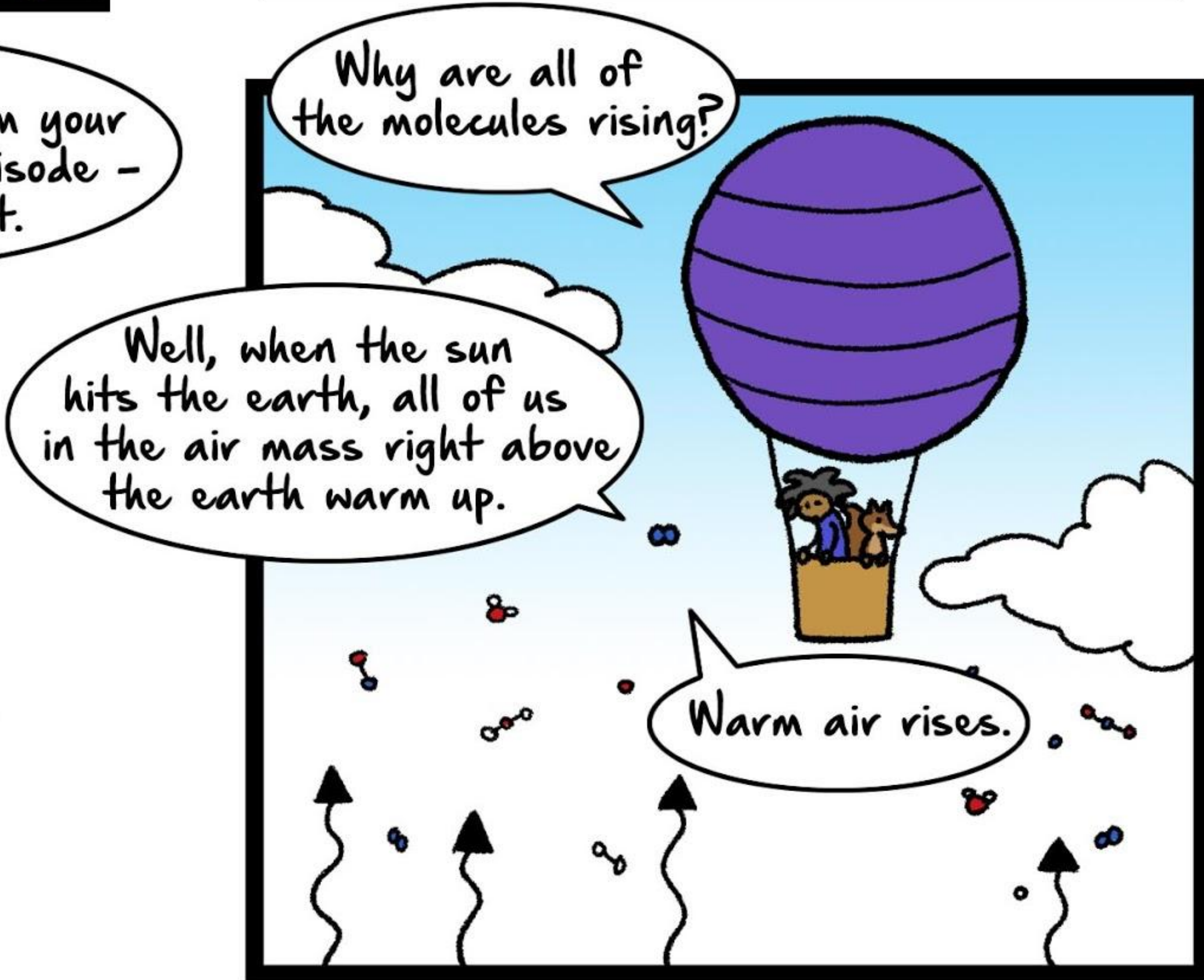
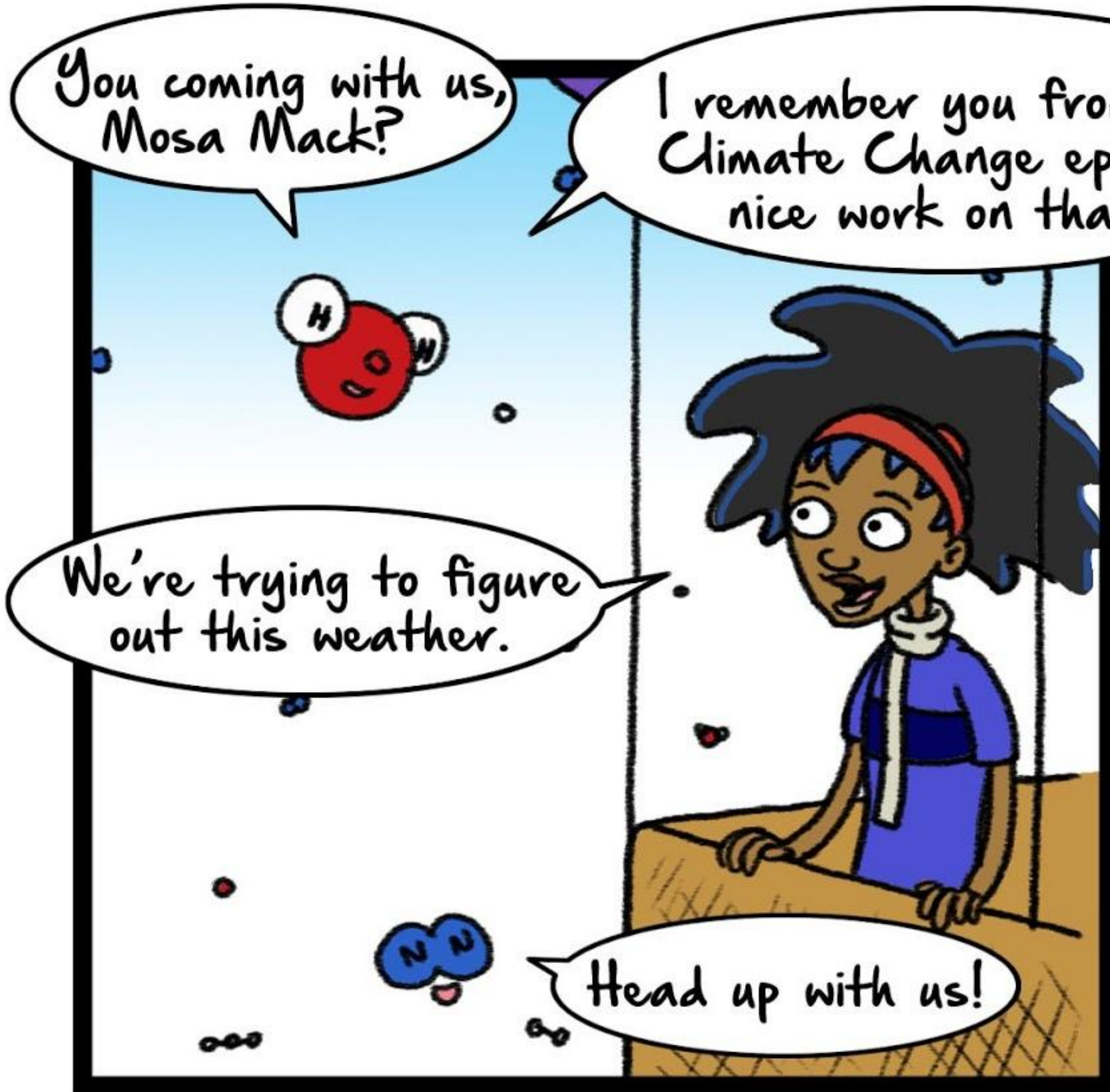
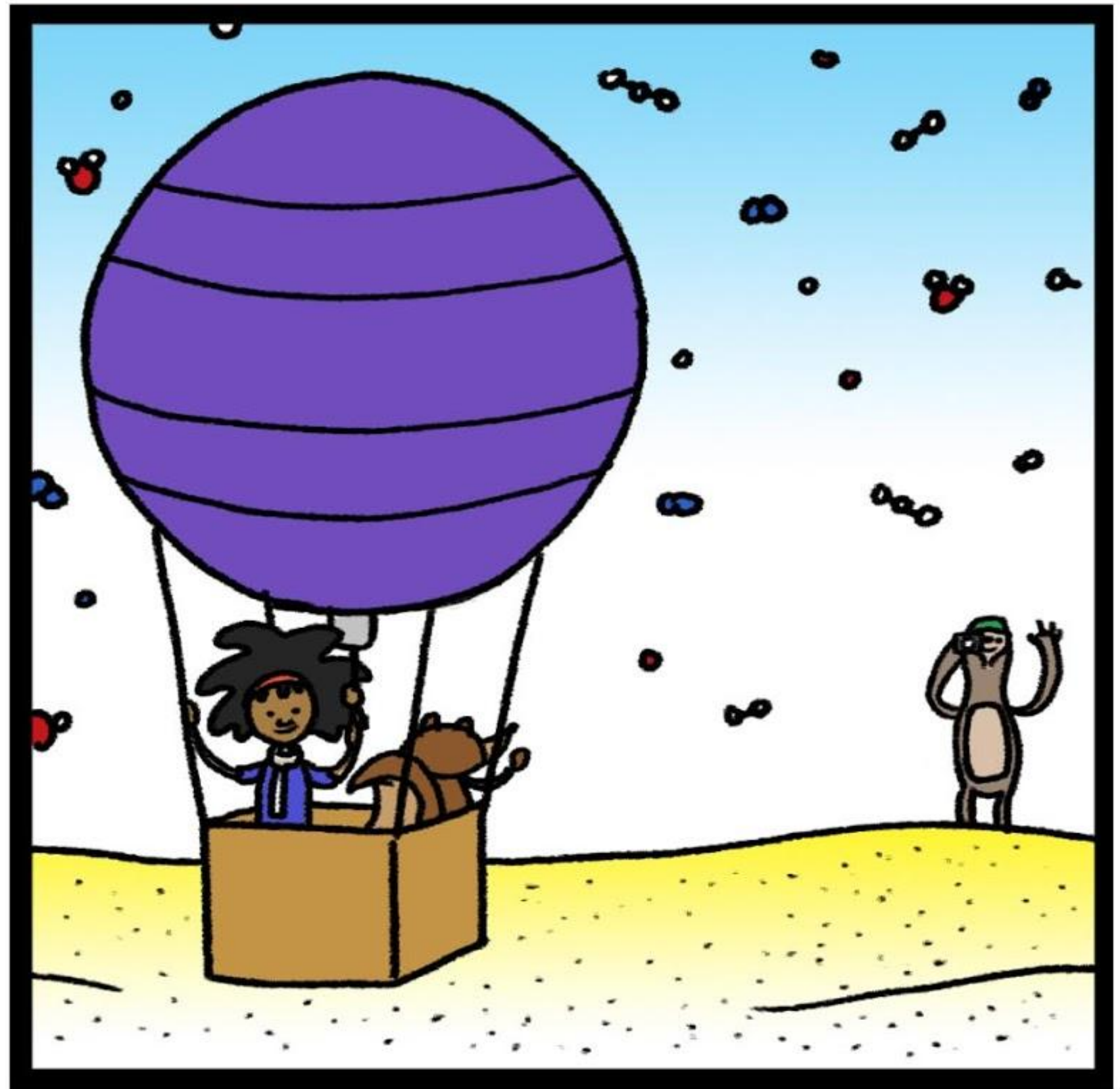


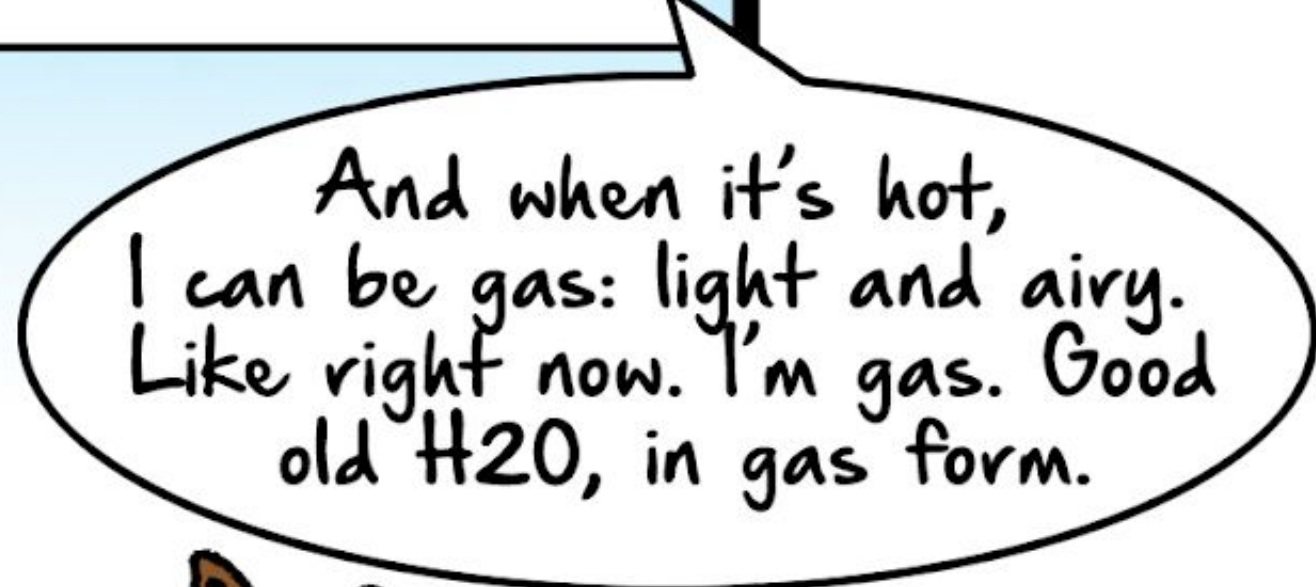
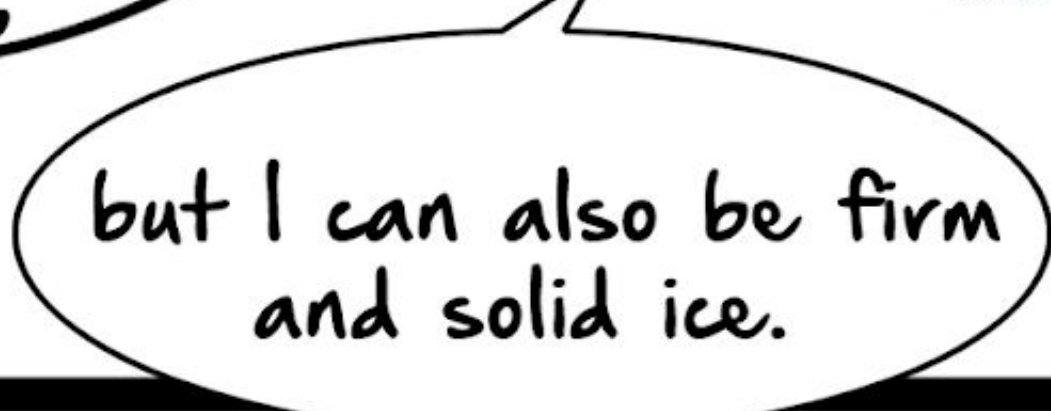
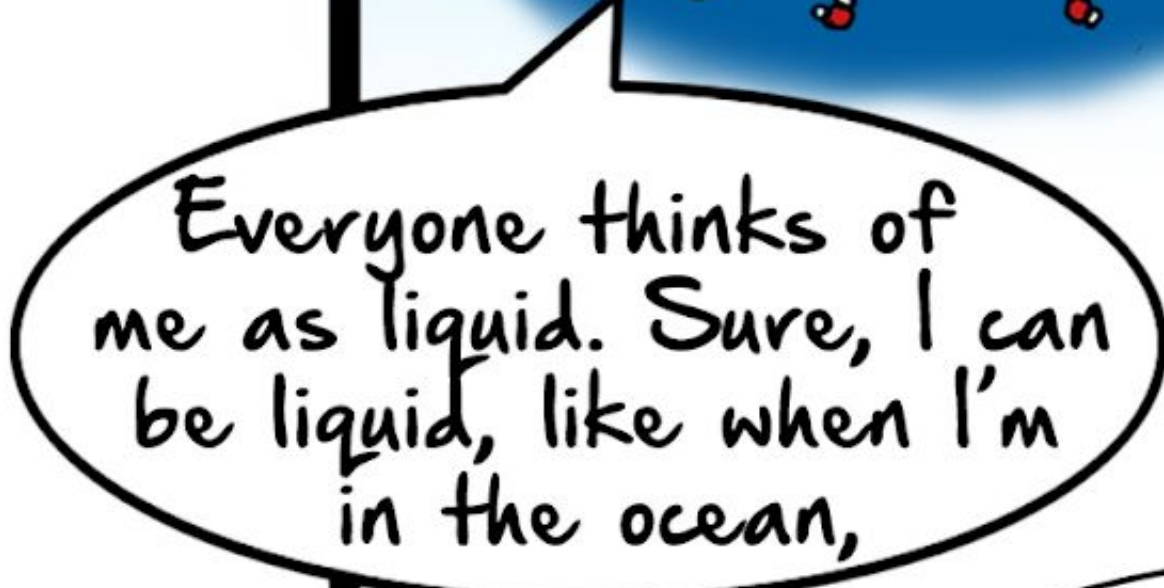
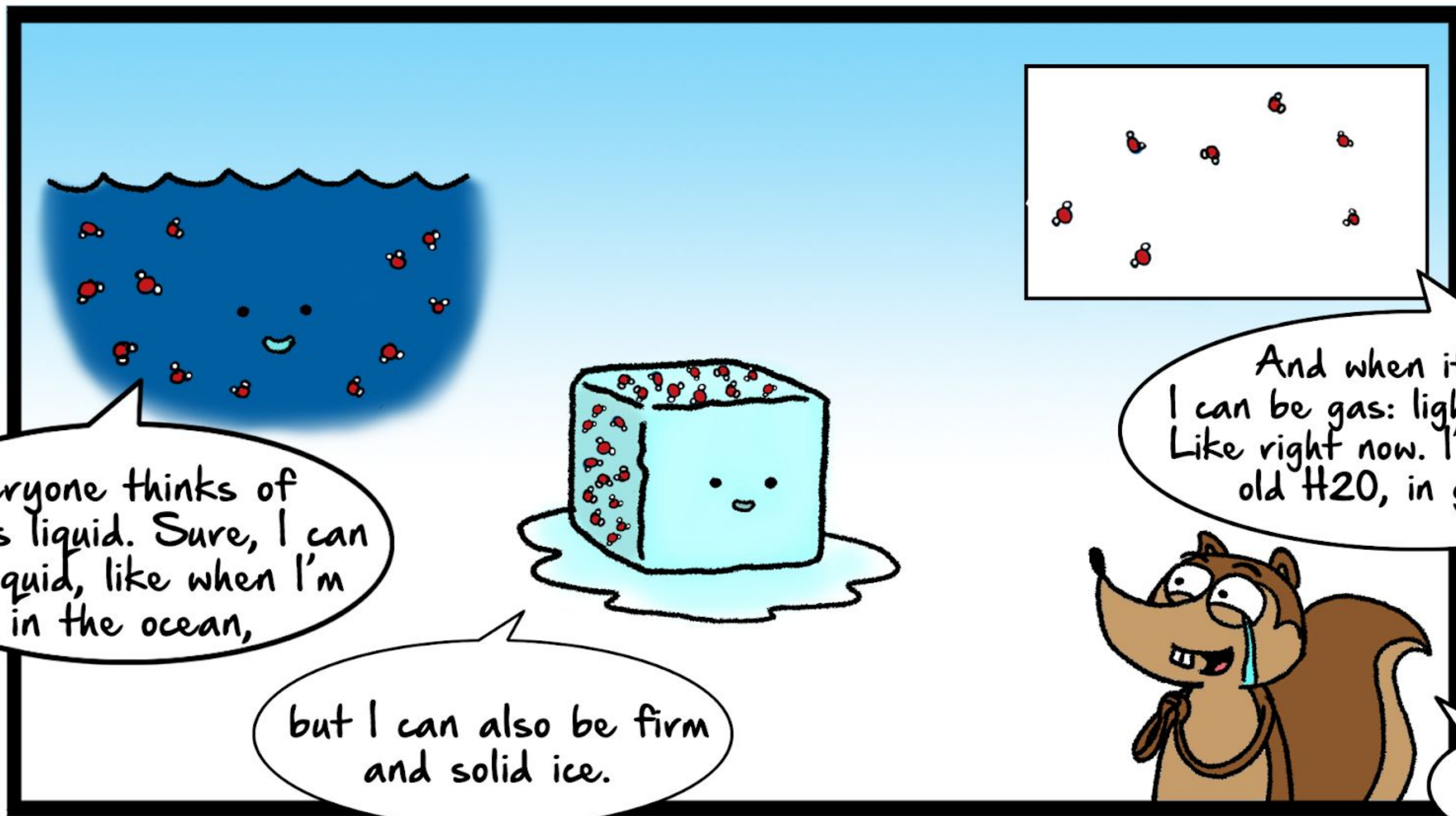
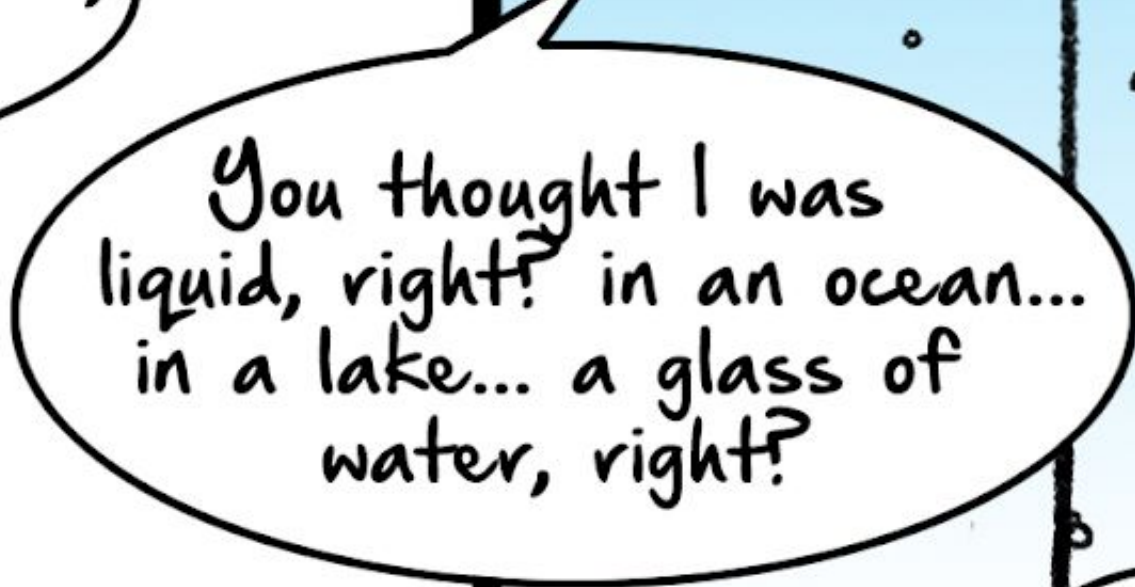
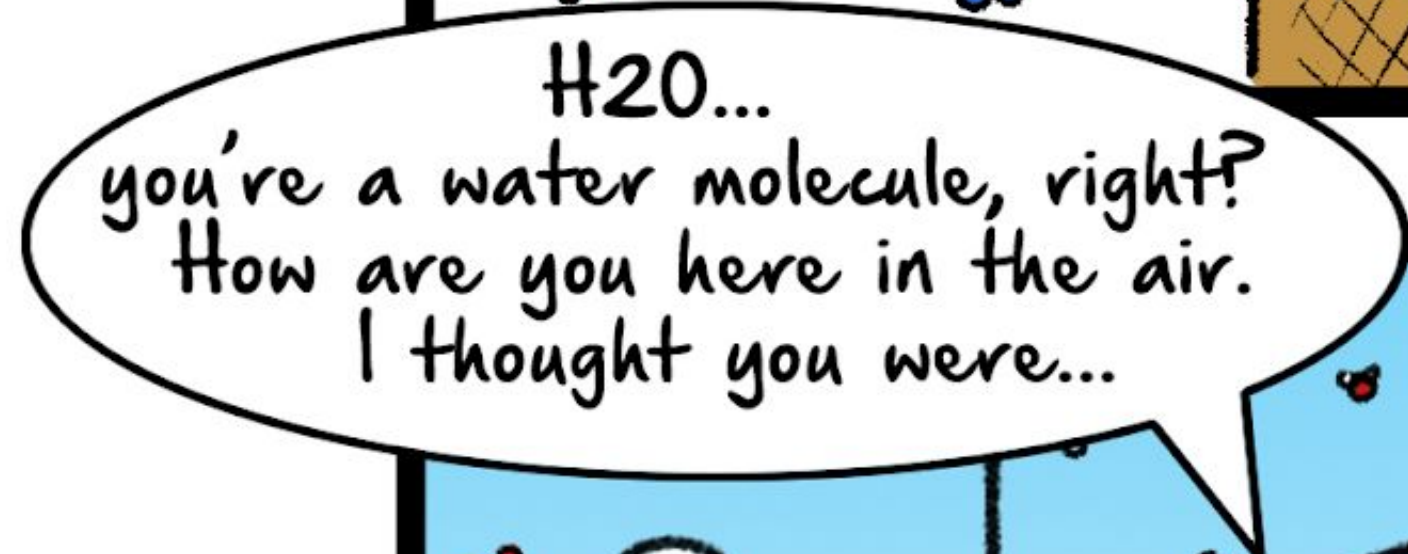
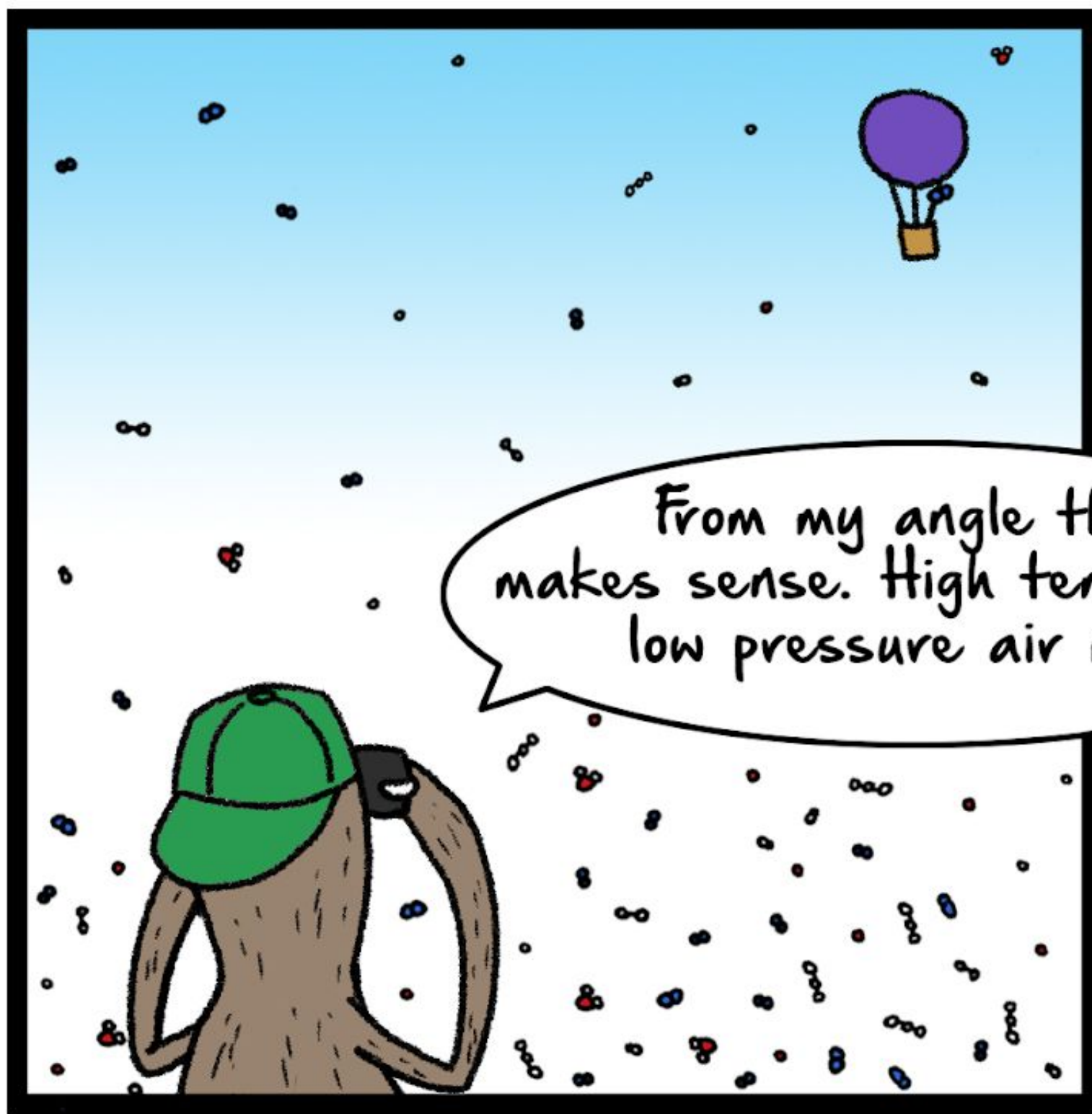
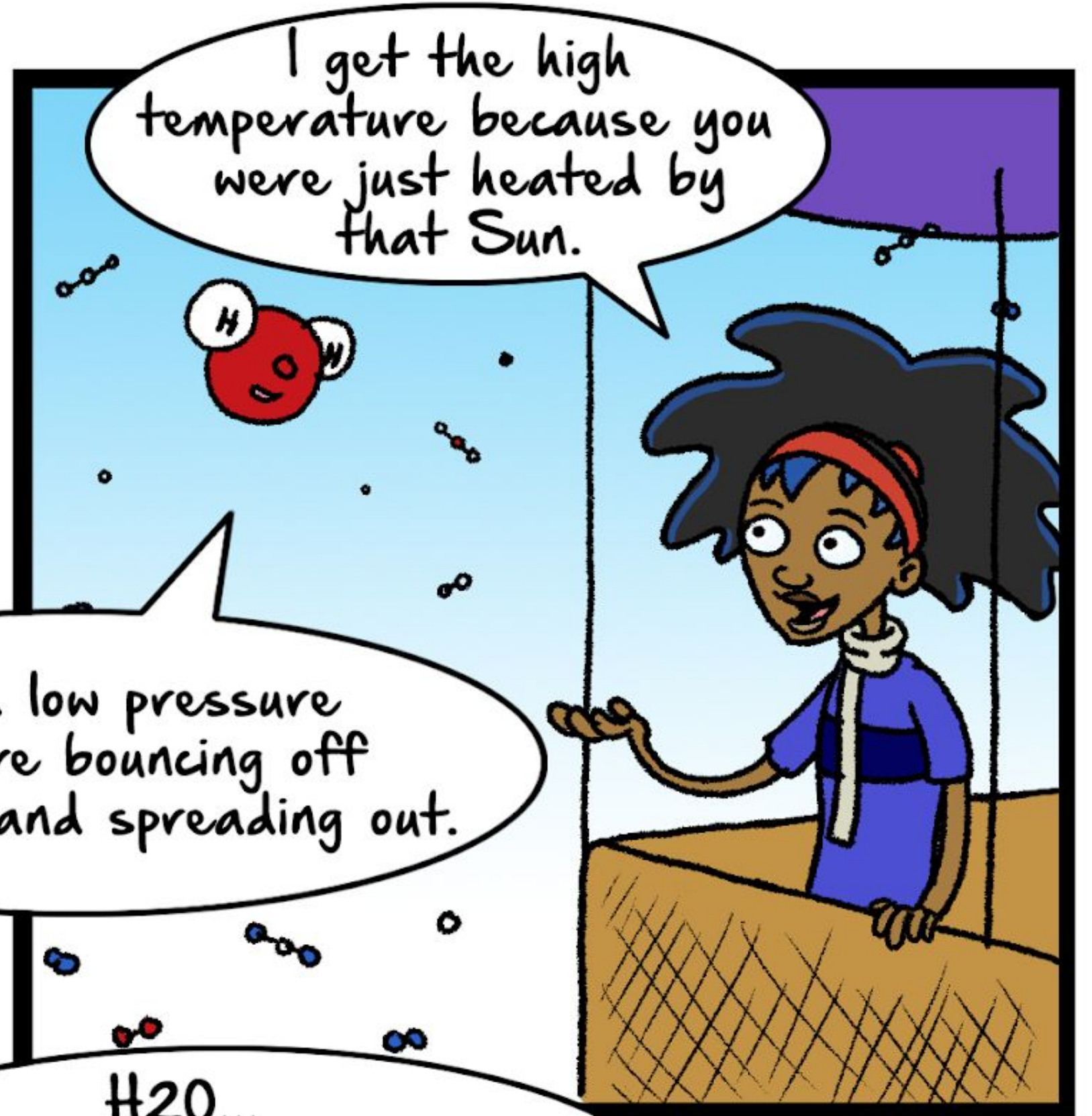
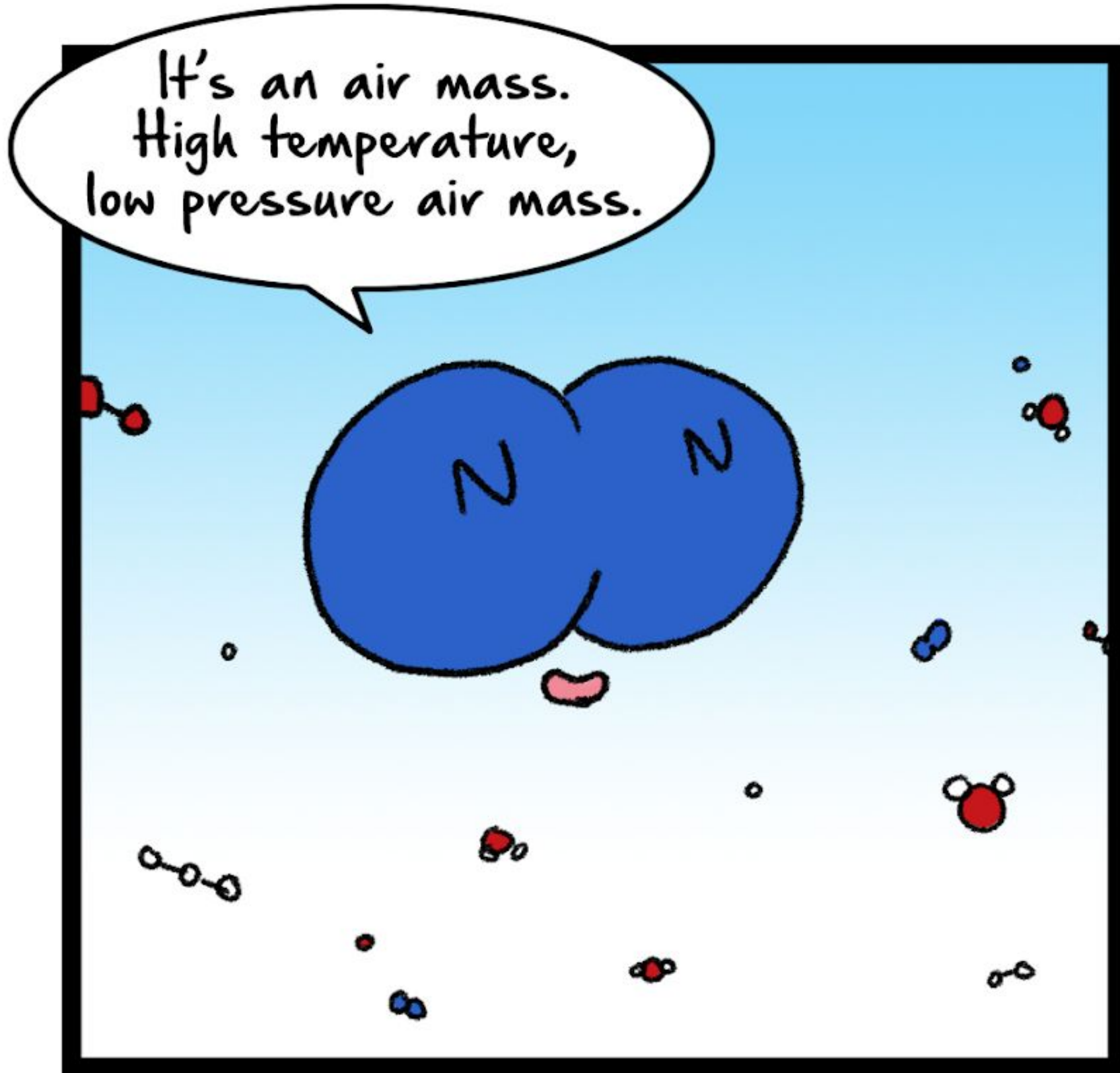


Whoa... these molecules make up the air?

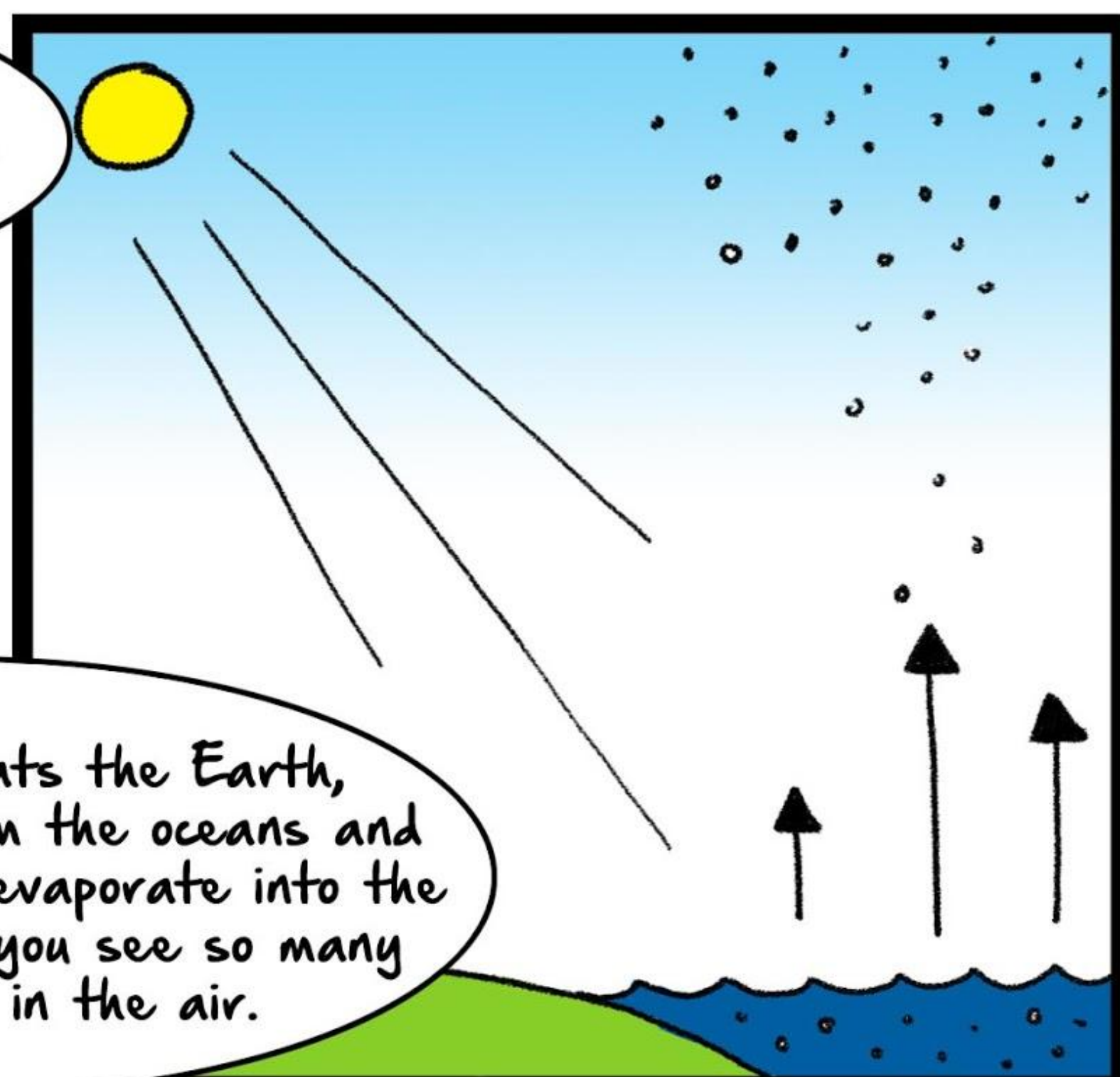




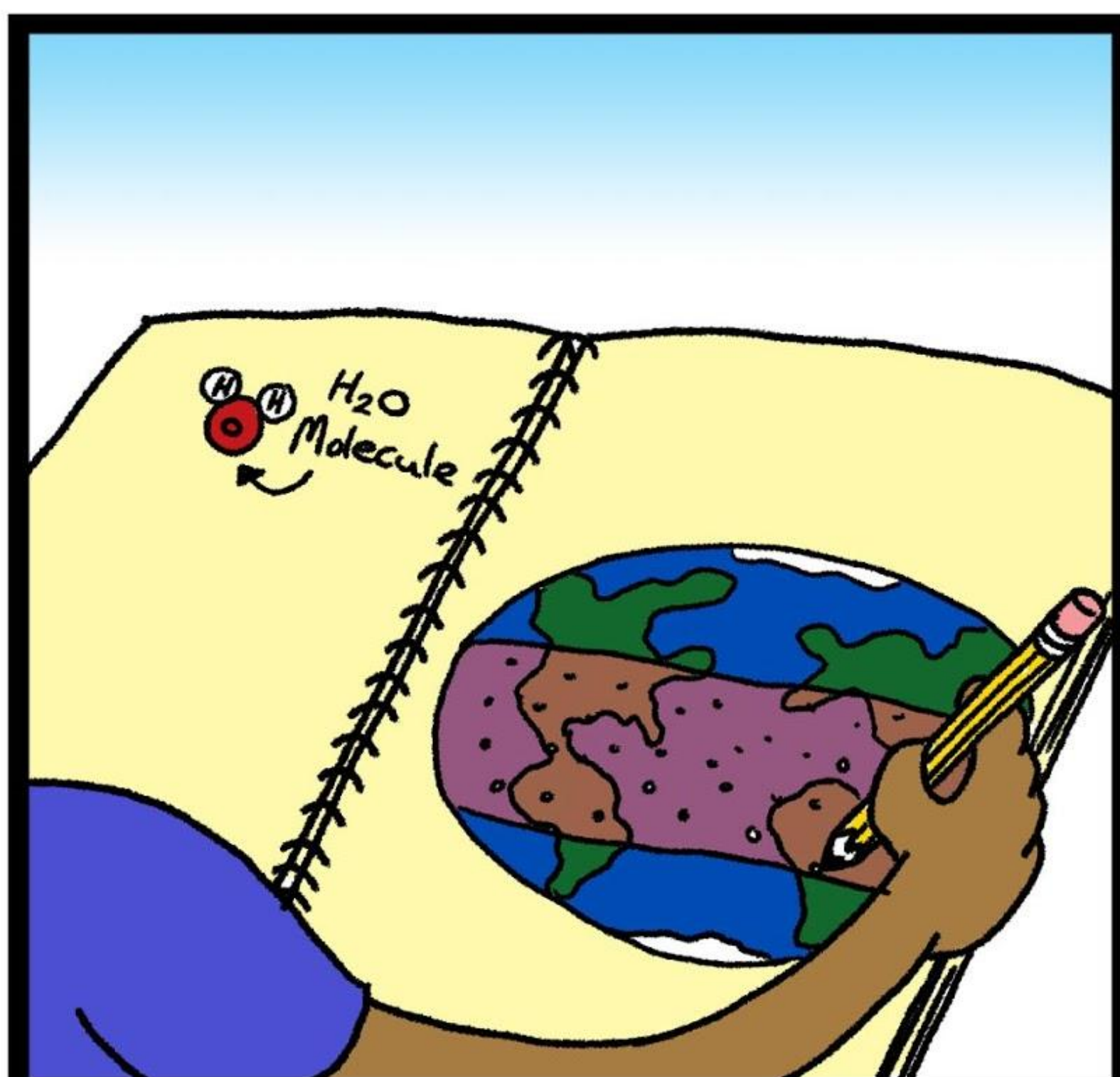




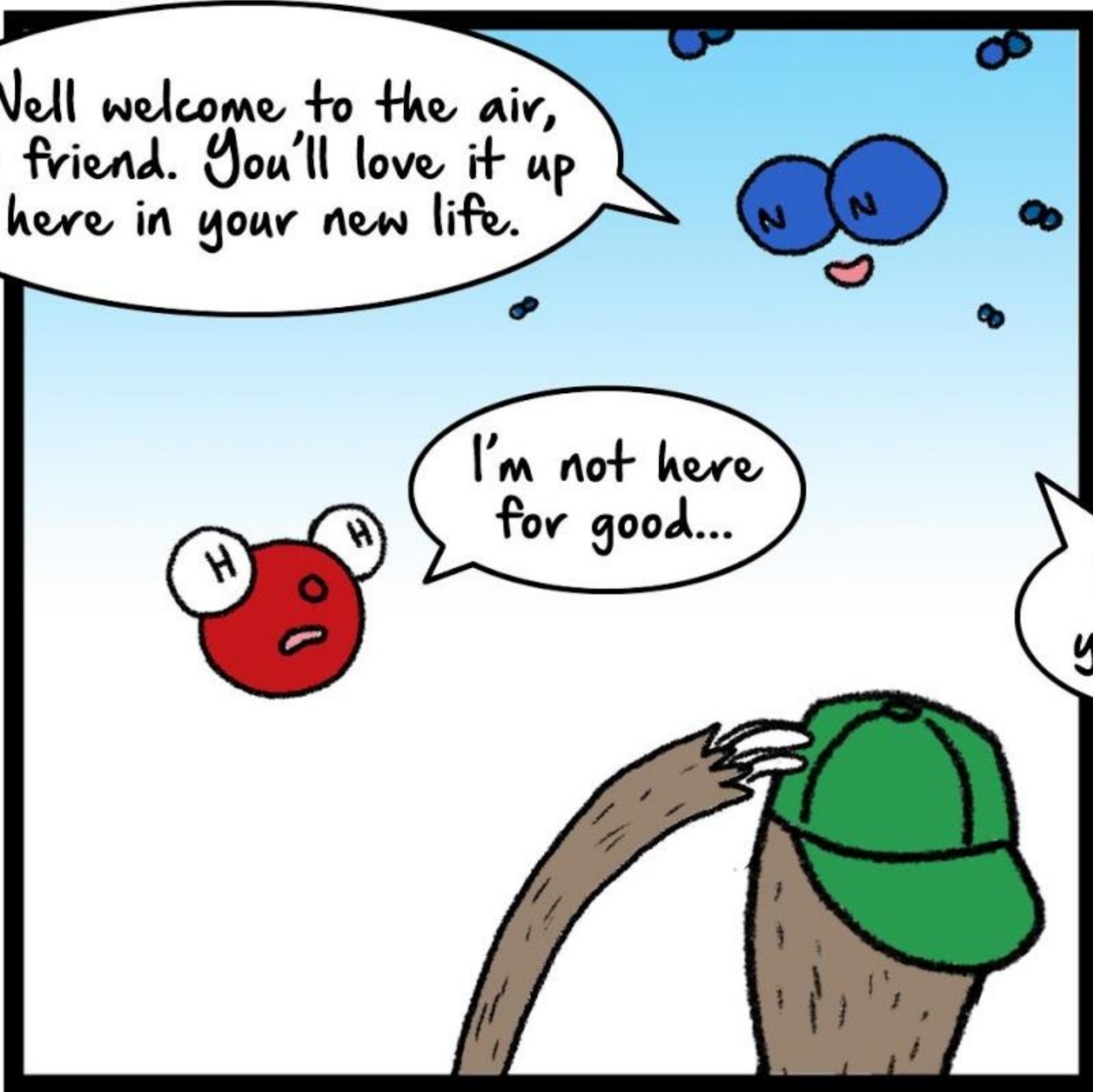
When you saw me in the ocean, that was me in liquid form.



When the Sun heats the Earth, water molecules from the oceans and lakes and streams evaporate into the air and that's why you see so many water molecules in the air.

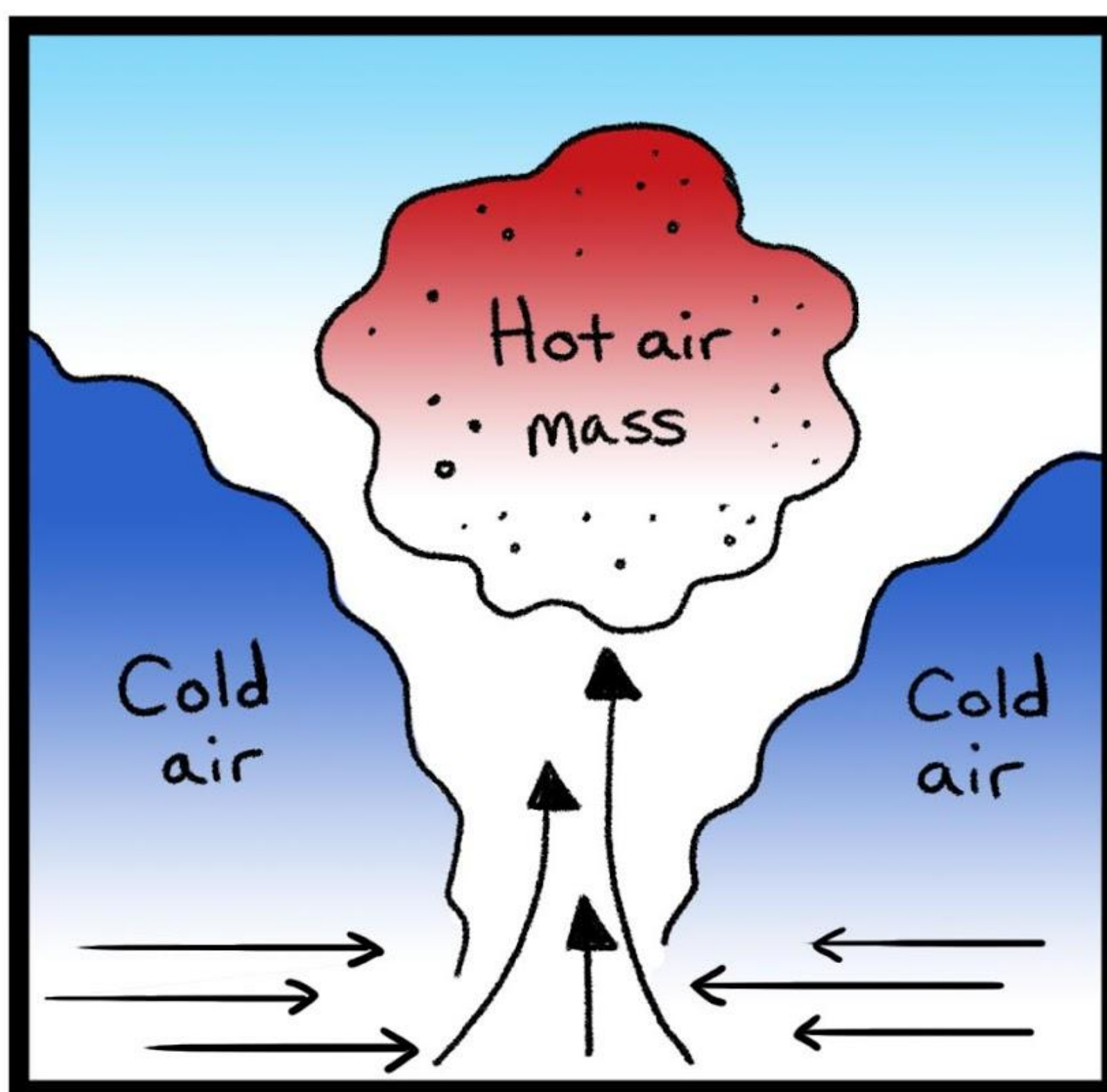


Well welcome to the air, my friend. You'll love it up here in your new life.



I'm not here for good...

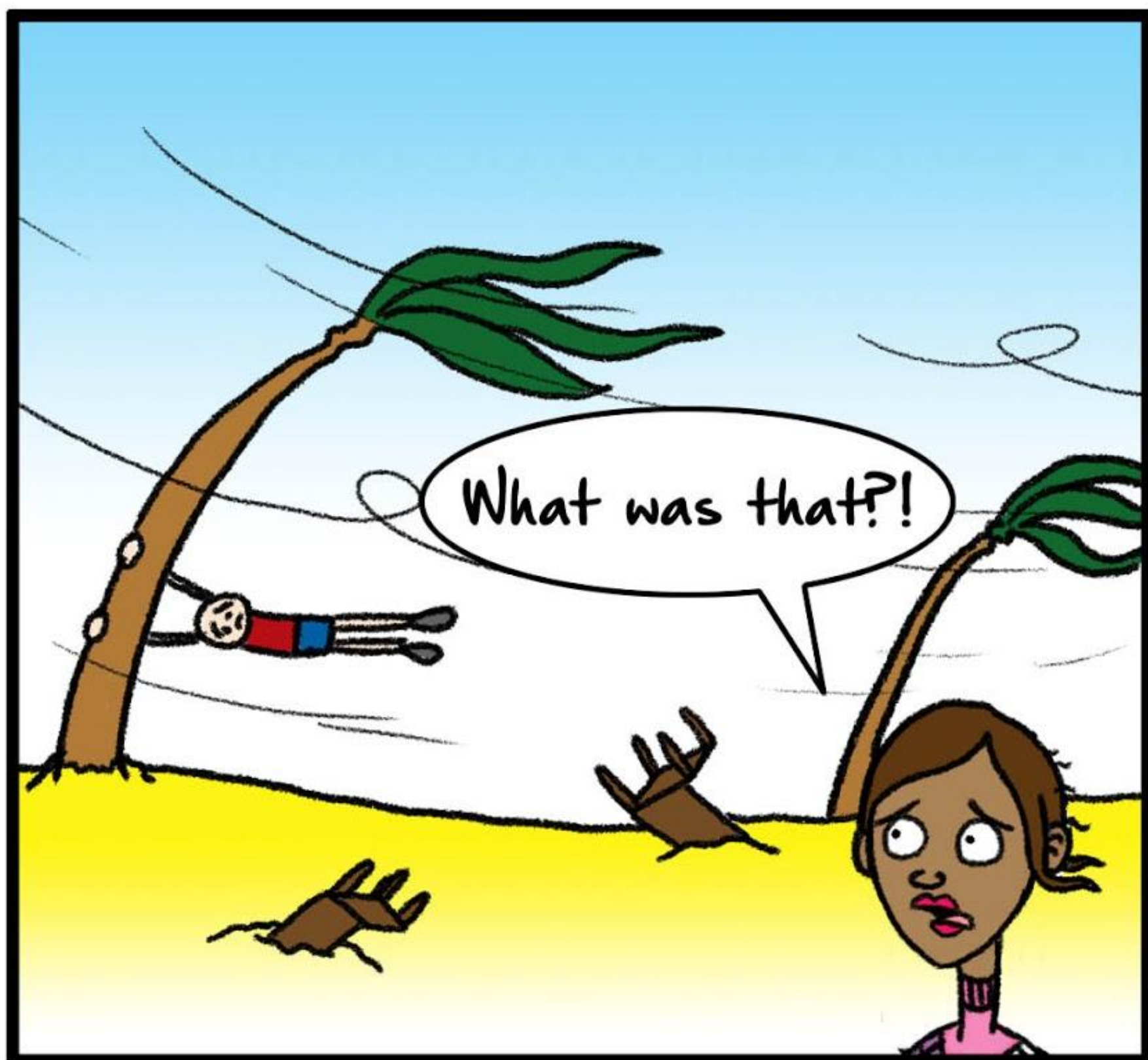
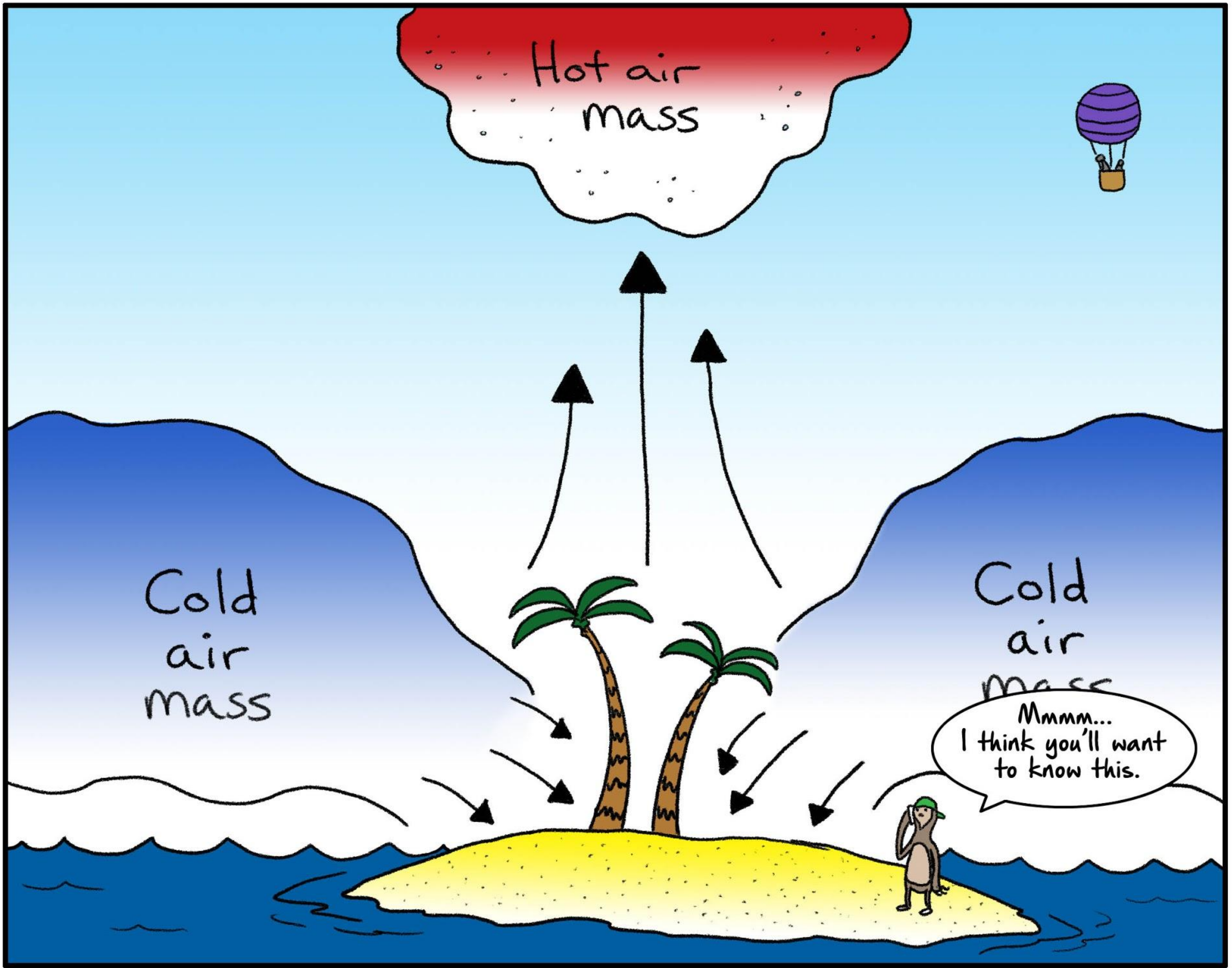
What do you mean?

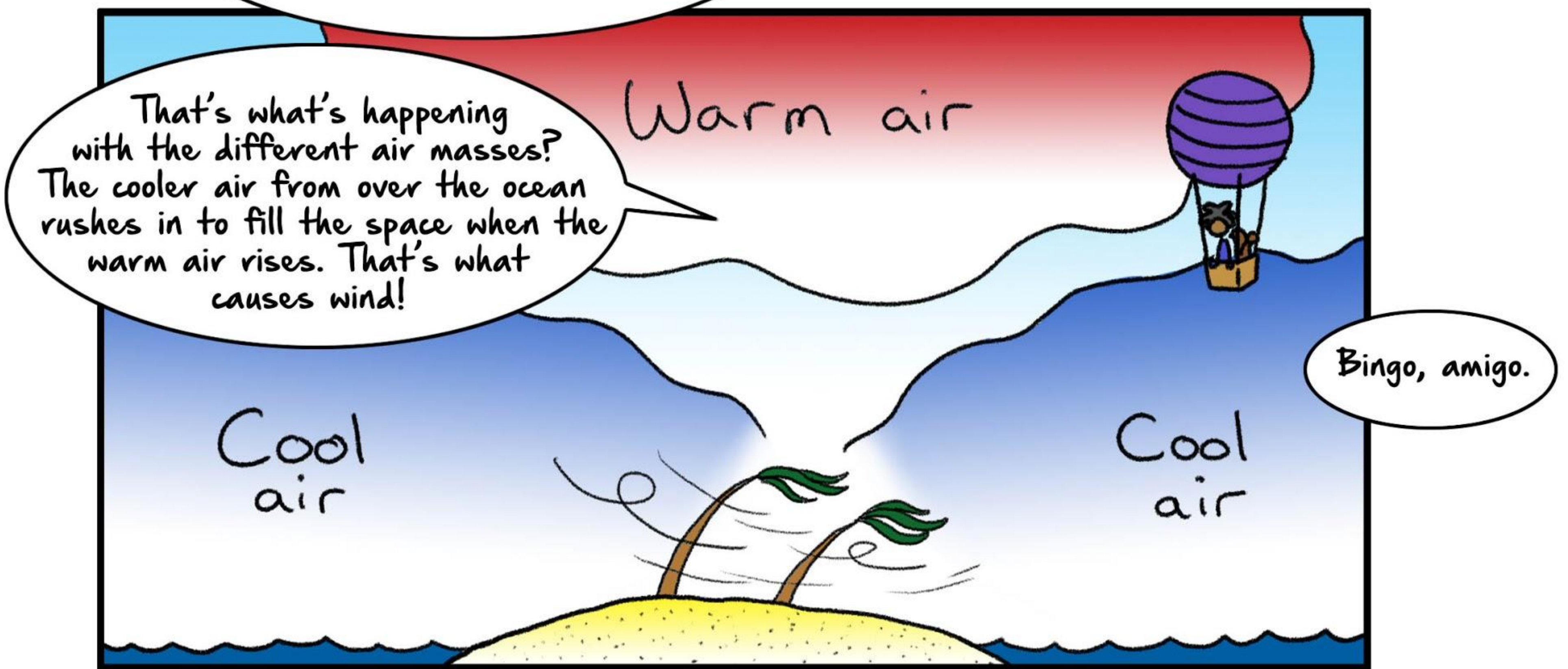
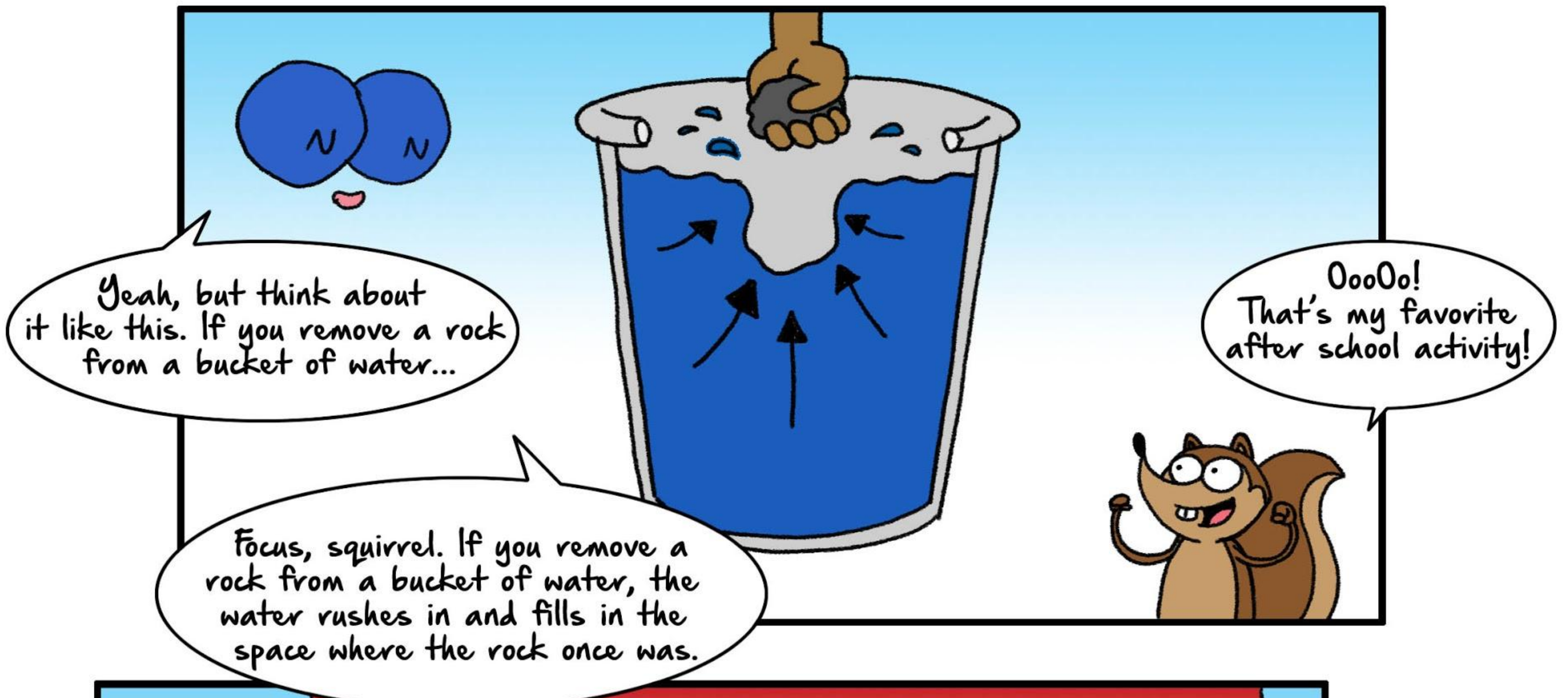
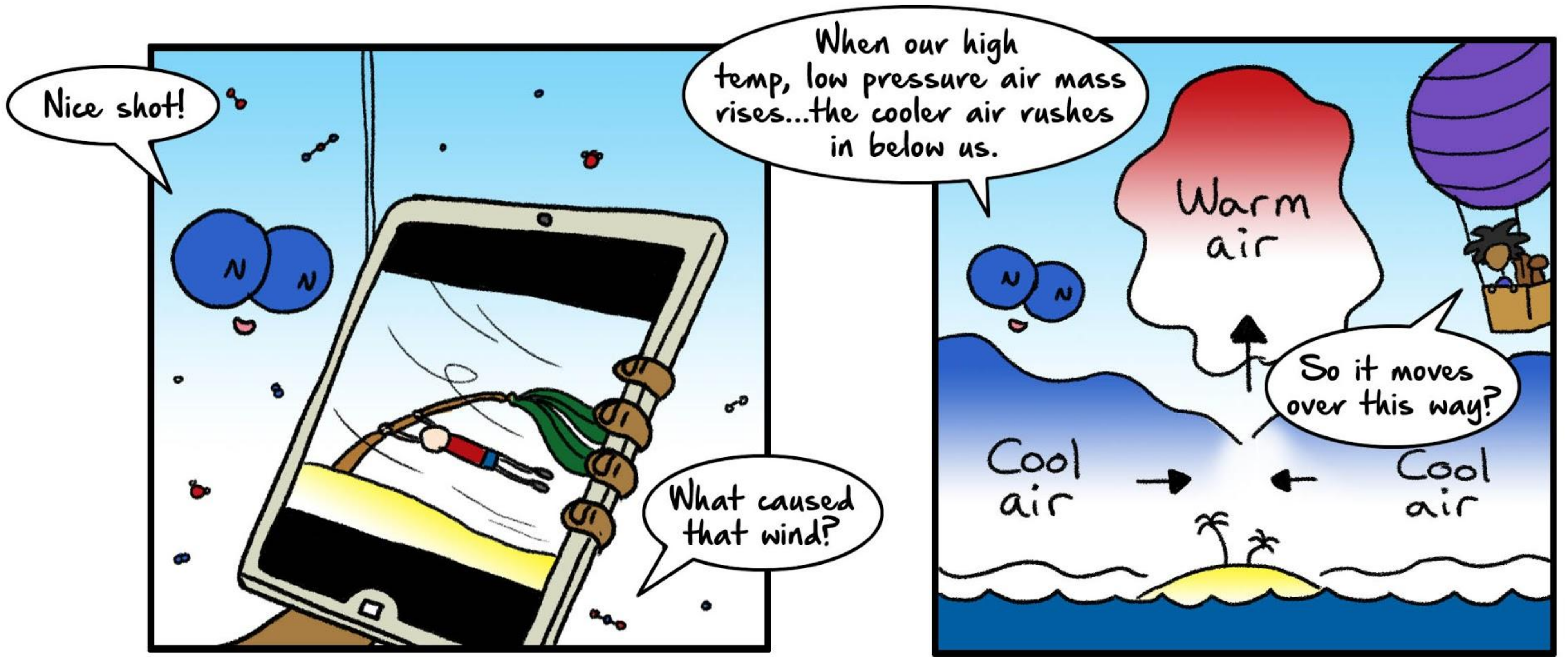


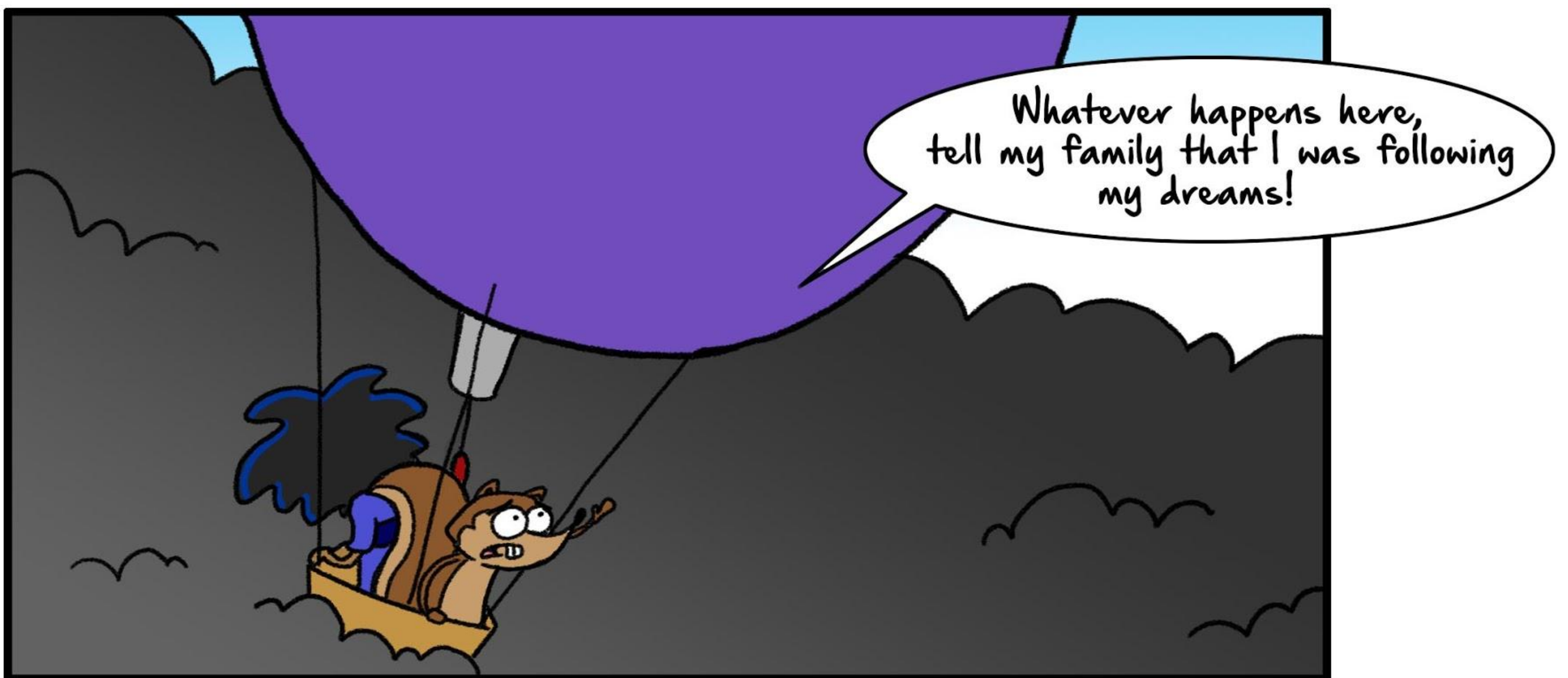
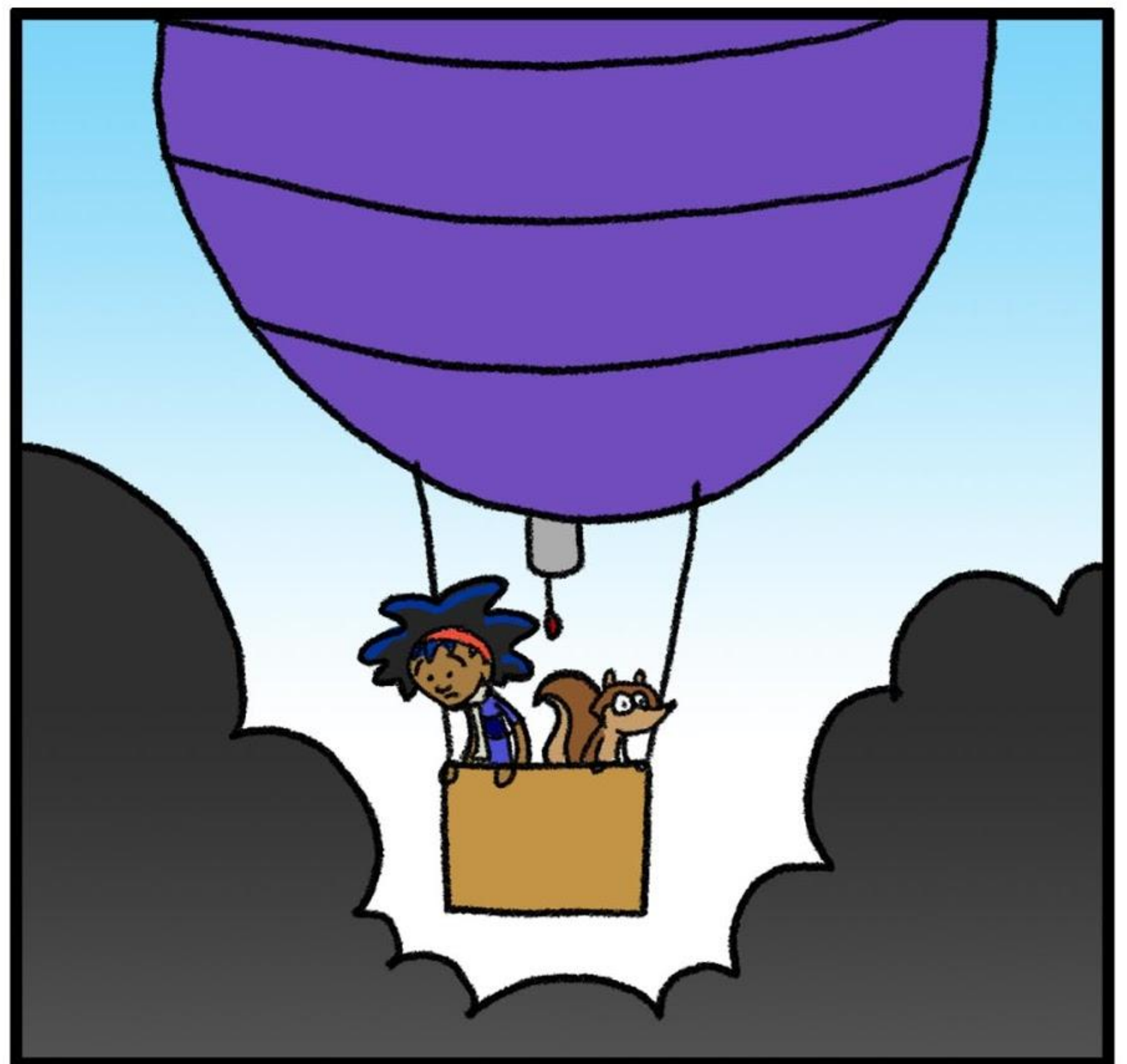
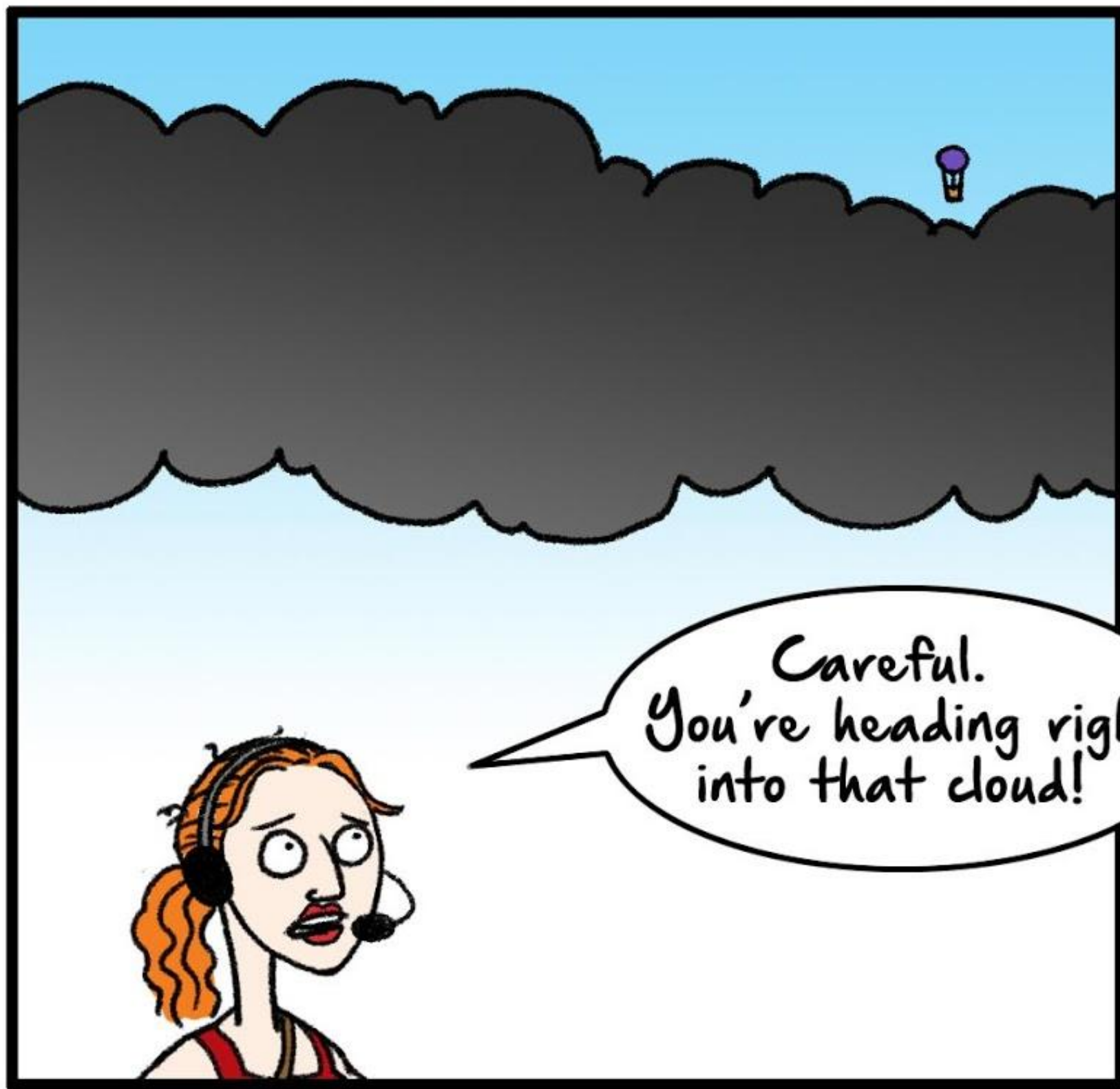
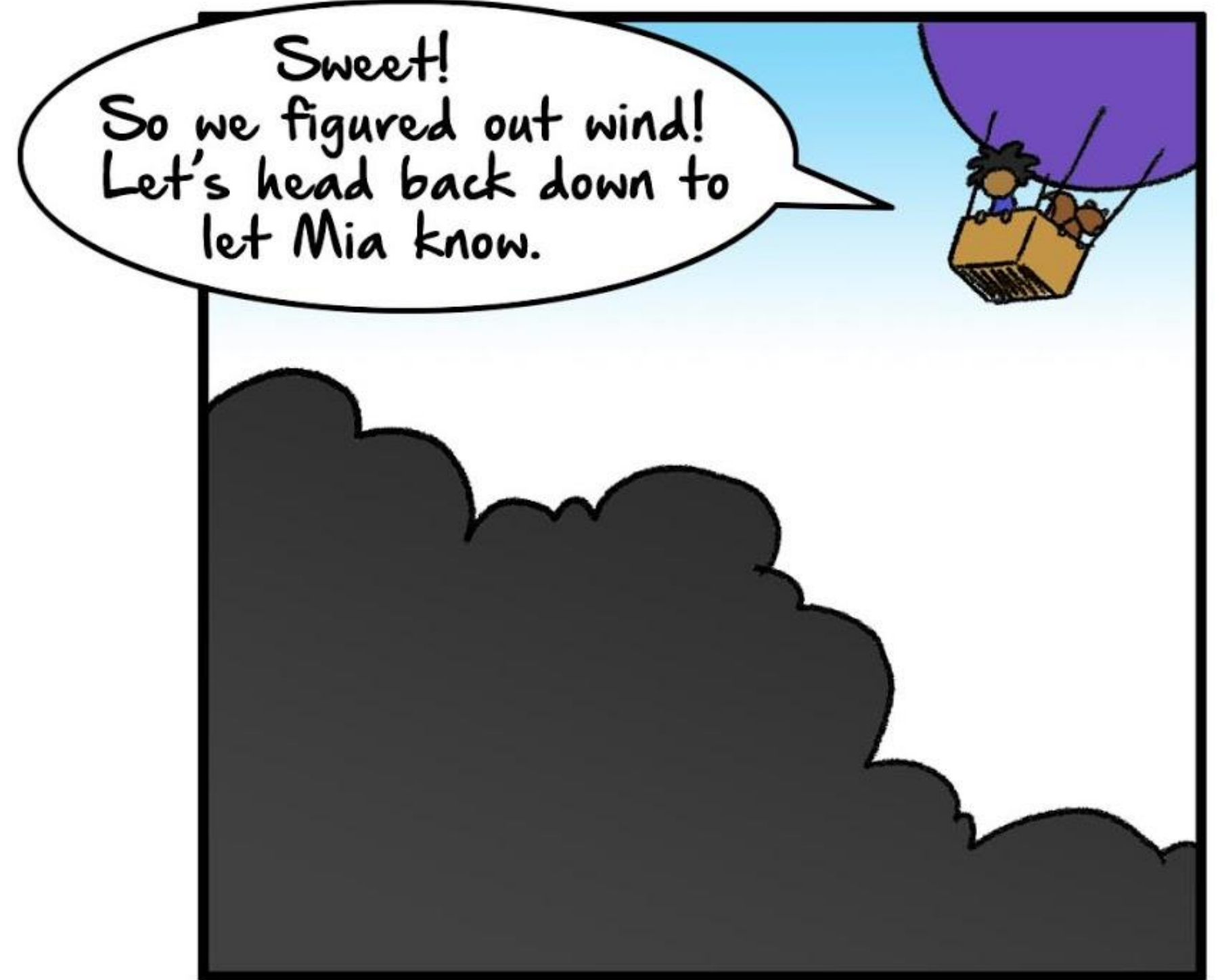
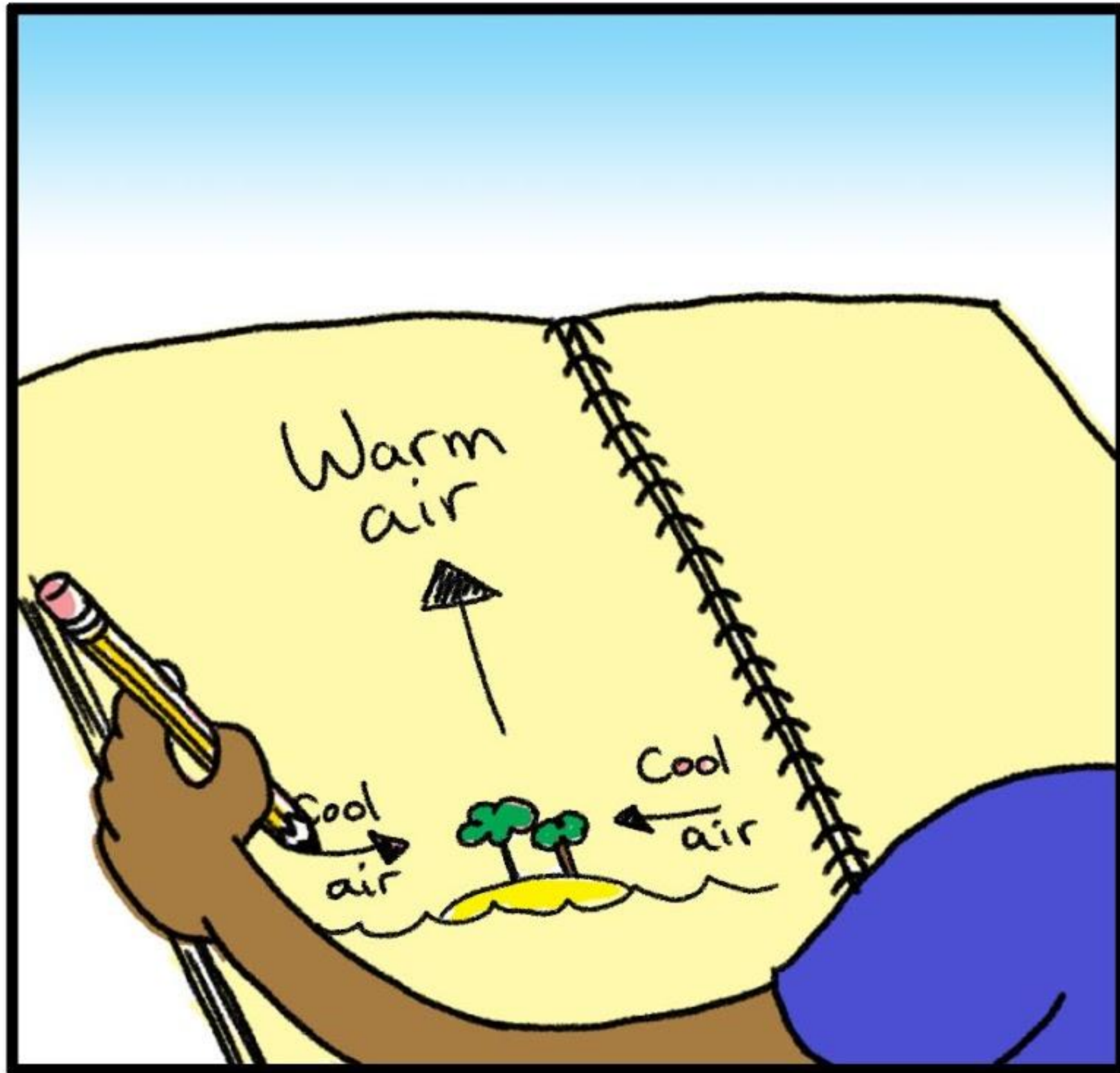
Mosa... something's happening.

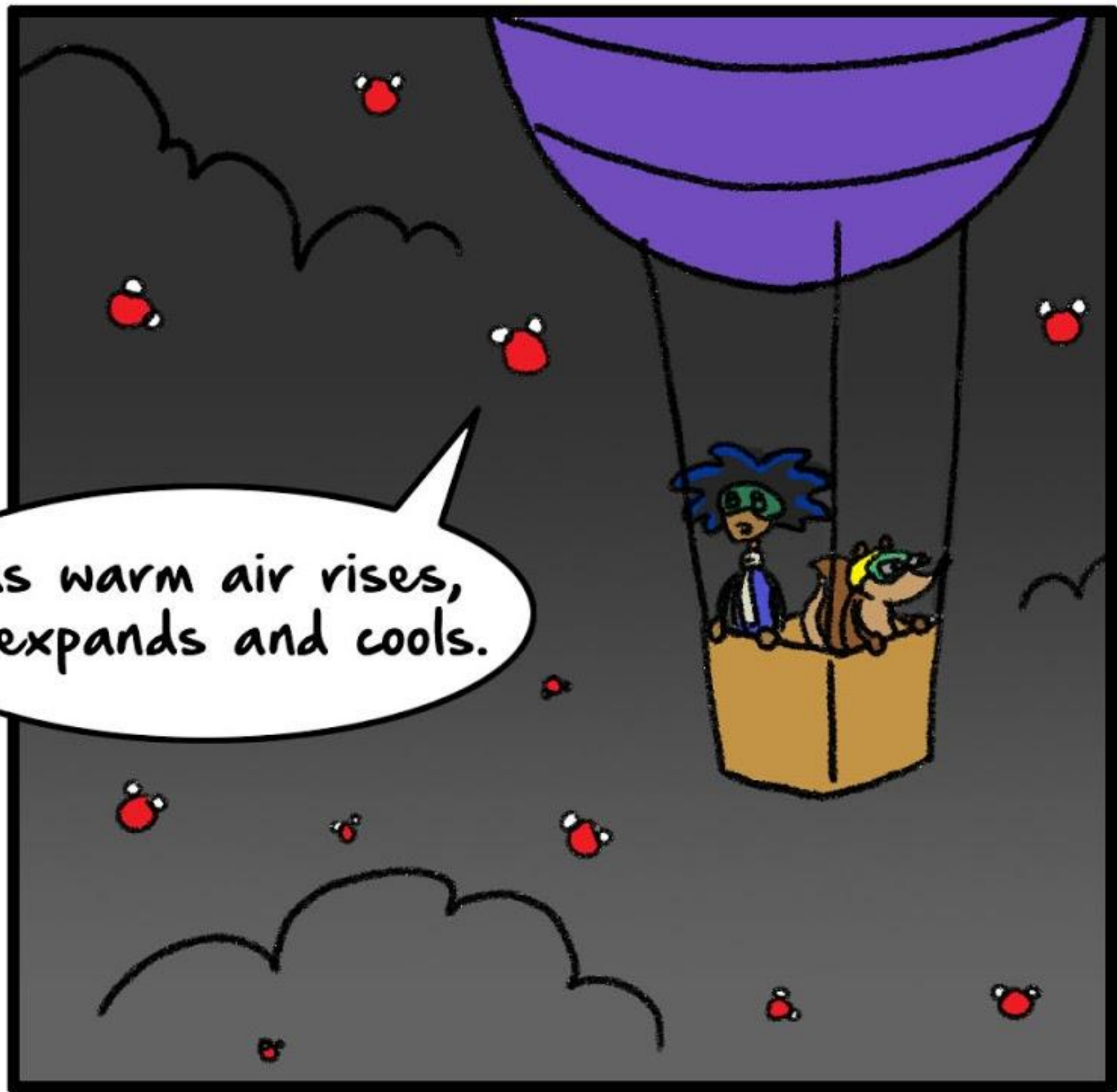
Hang on Dullis. We're getting good info here.









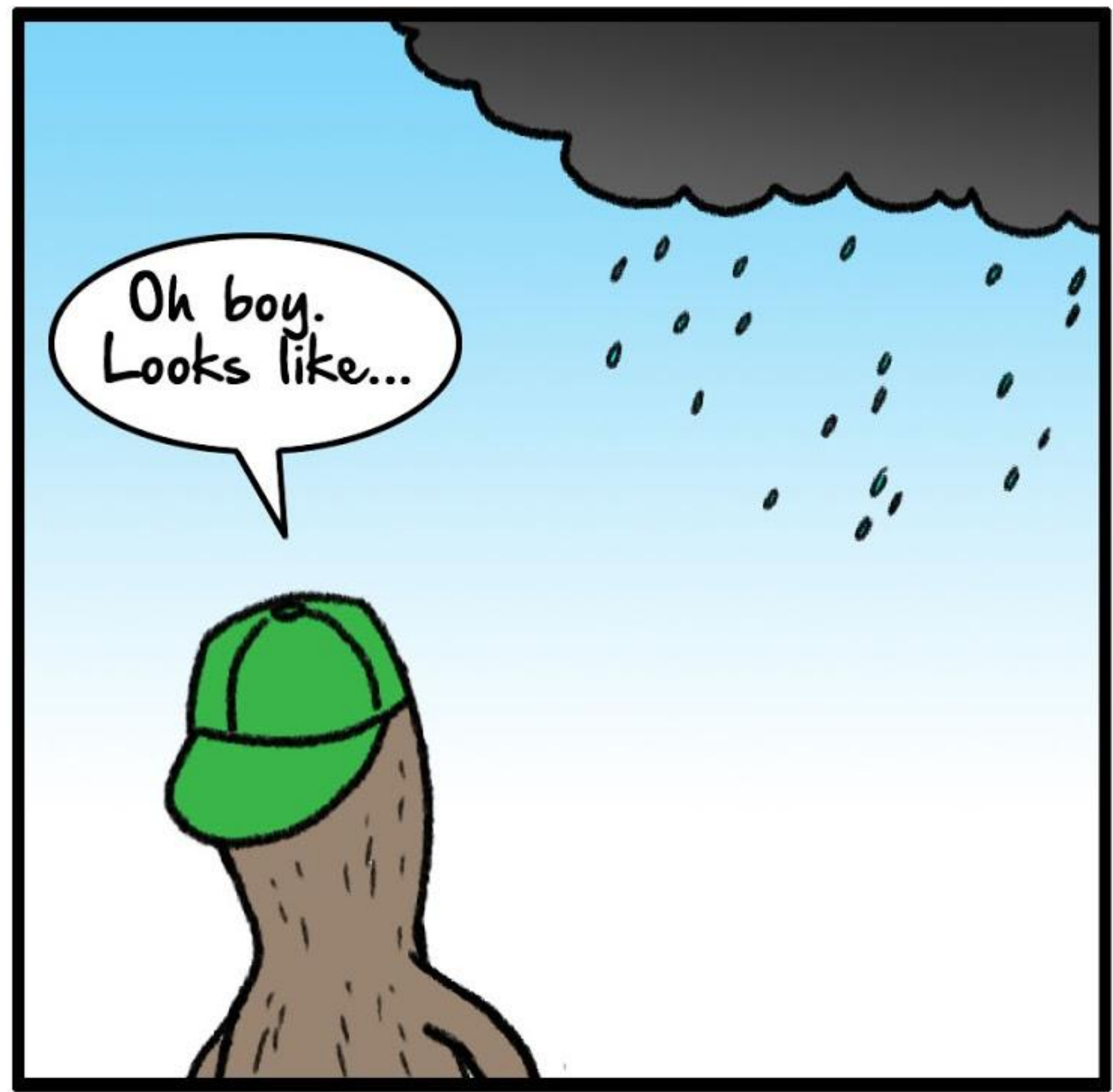


As warm air rises, it expands and cools.



When the gaseous water in the air cools, it forms these tiny little rain droplets.

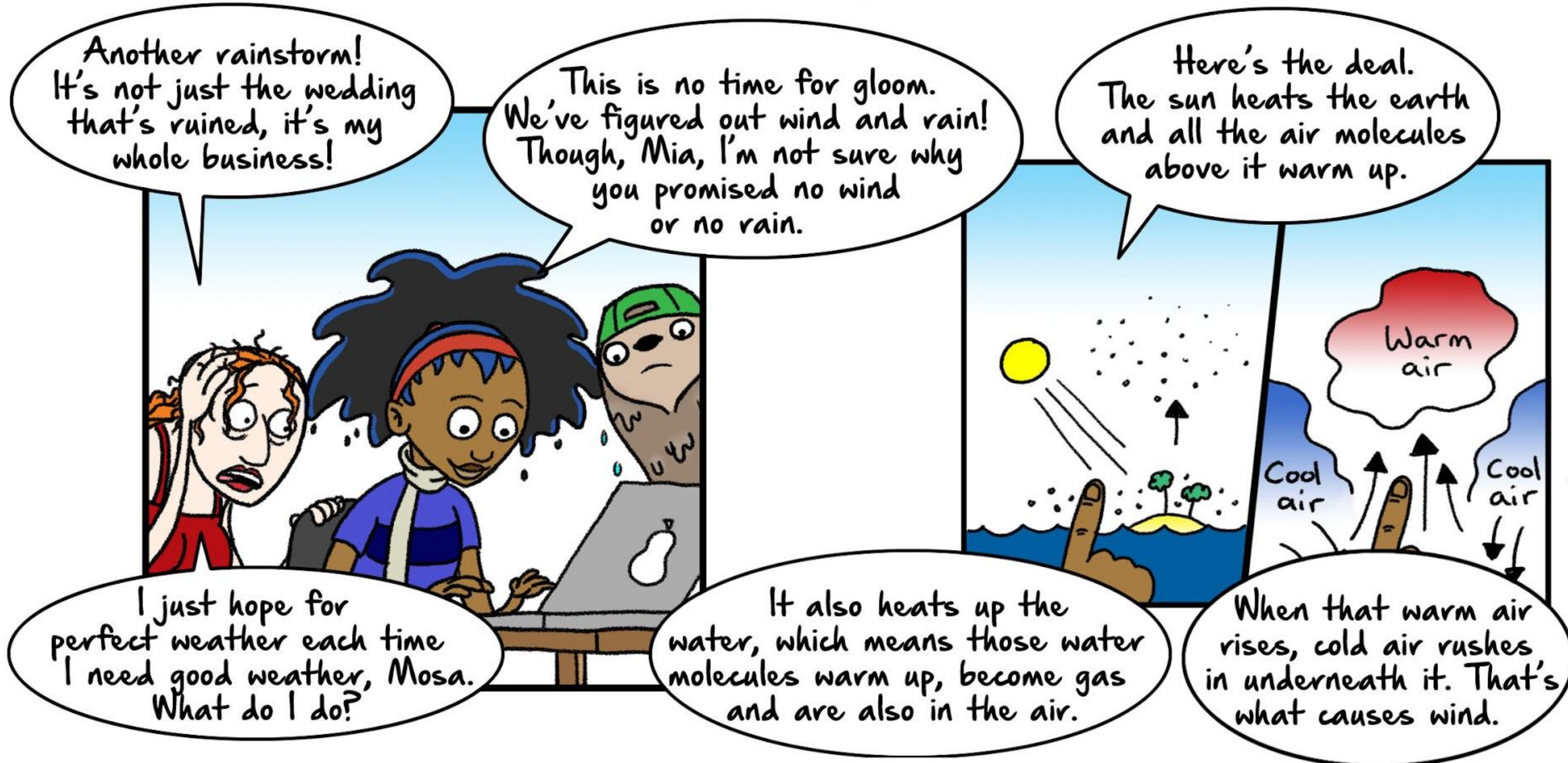
And when the tiny droplets join together, it looks like they become heavy enough to fall.



Oh boy. Looks like...



RAIN!!!!



Another rainstorm! It's not just the wedding that's ruined, it's my whole business!

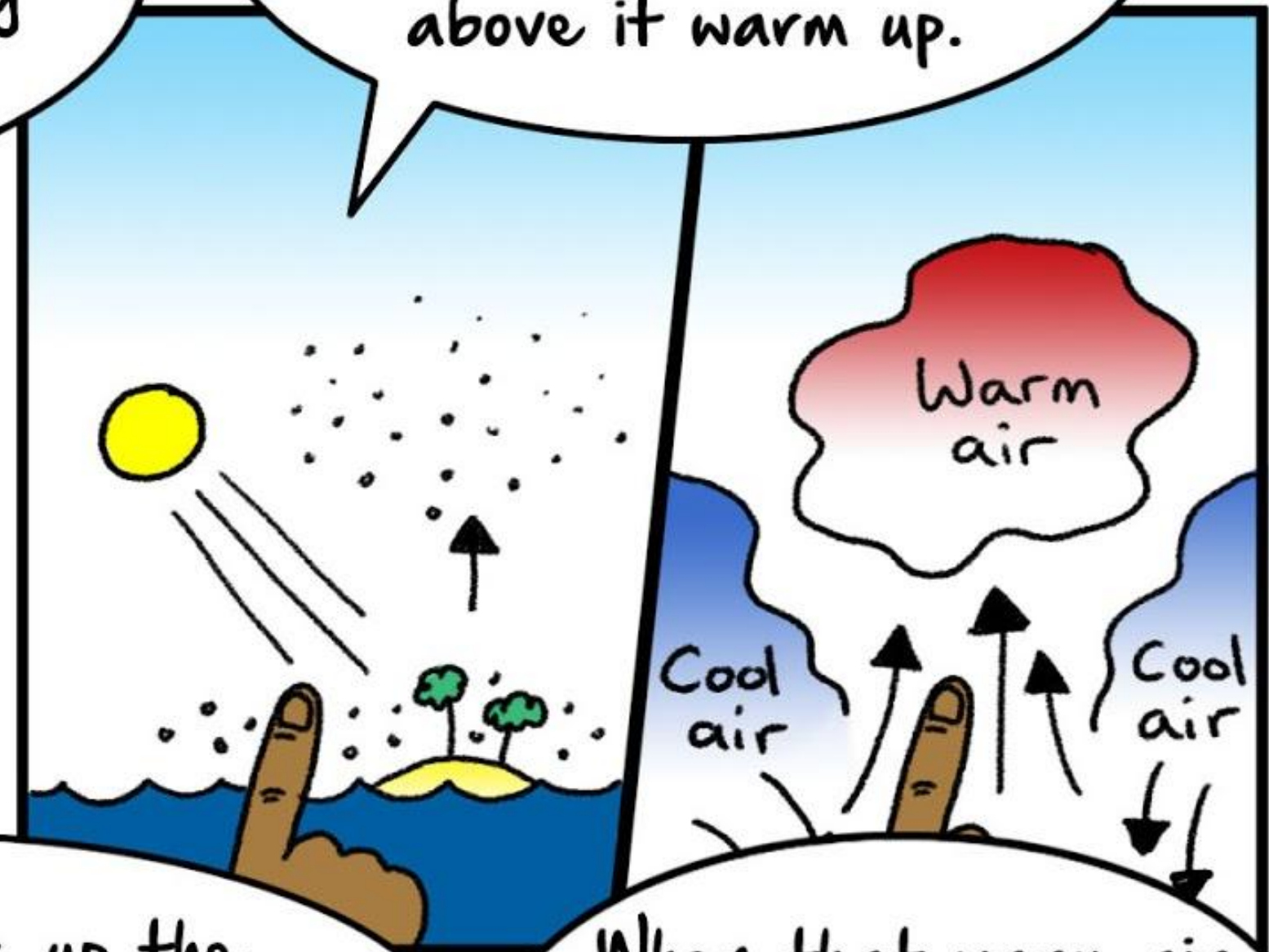
This is no time for gloom. We've figured out wind and rain! Though, Mia, I'm not sure why you promised no wind or no rain.

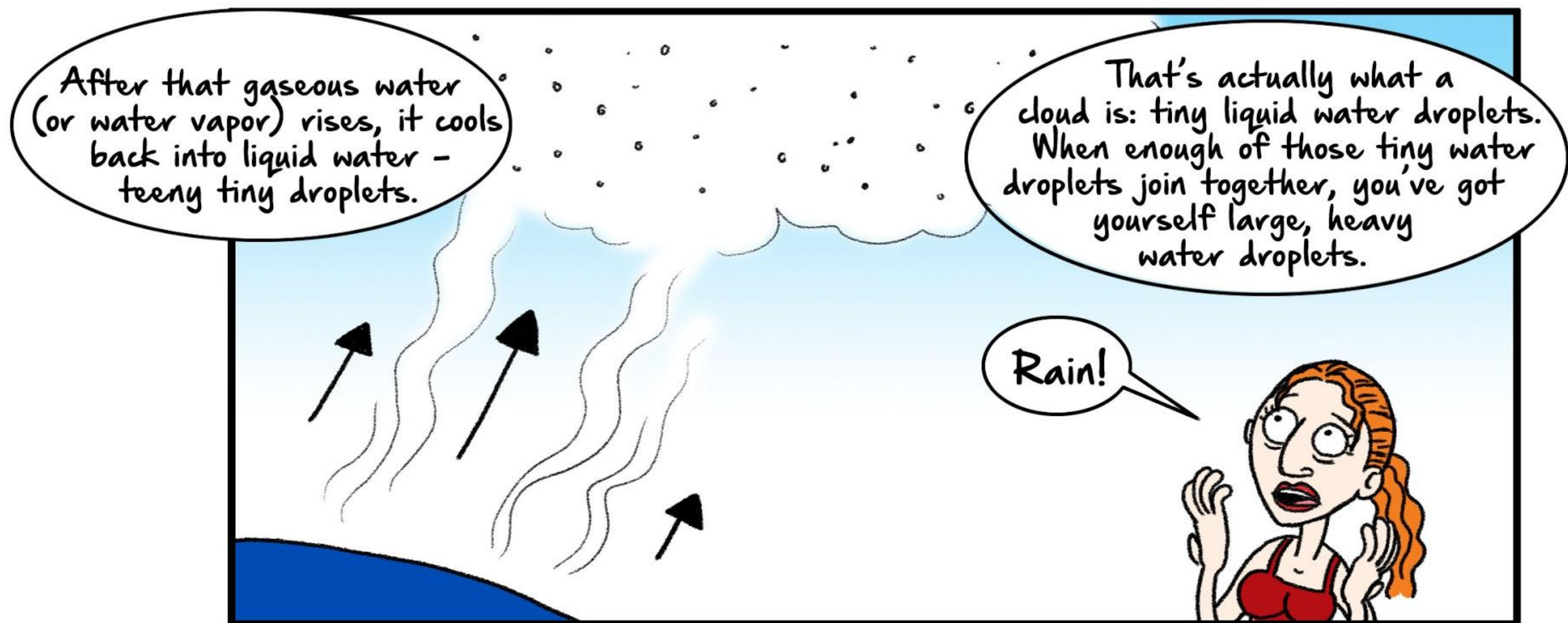
Here's the deal. The sun heats the earth and all the air molecules above it warm up.

I just hope for perfect weather each time I need good weather, Mosa. What do I do?

It also heats up the water, which means those water molecules warm up, become gas and are also in the air.

When that warm air rises, cold air rushes in underneath it. That's what causes wind.

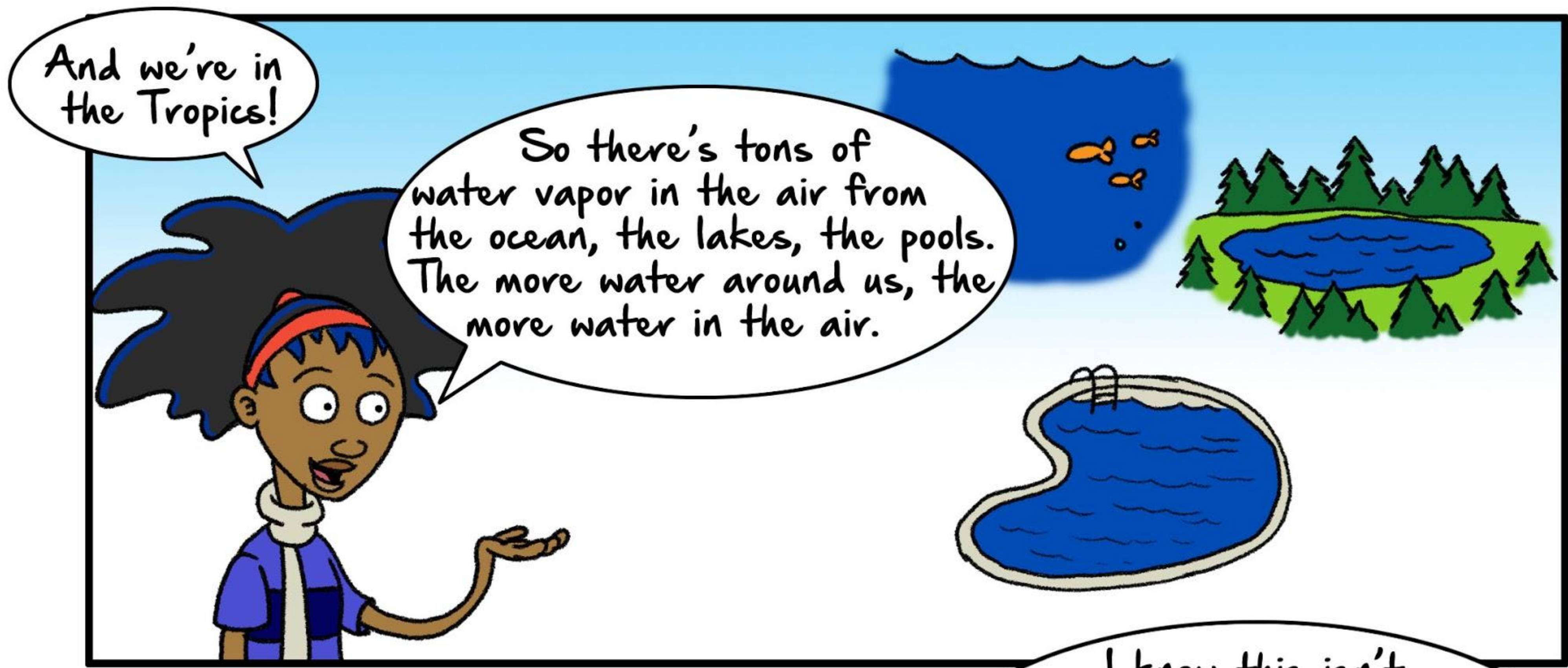




After that gaseous water (or water vapor) rises, it cools back into liquid water - teeny tiny droplets.

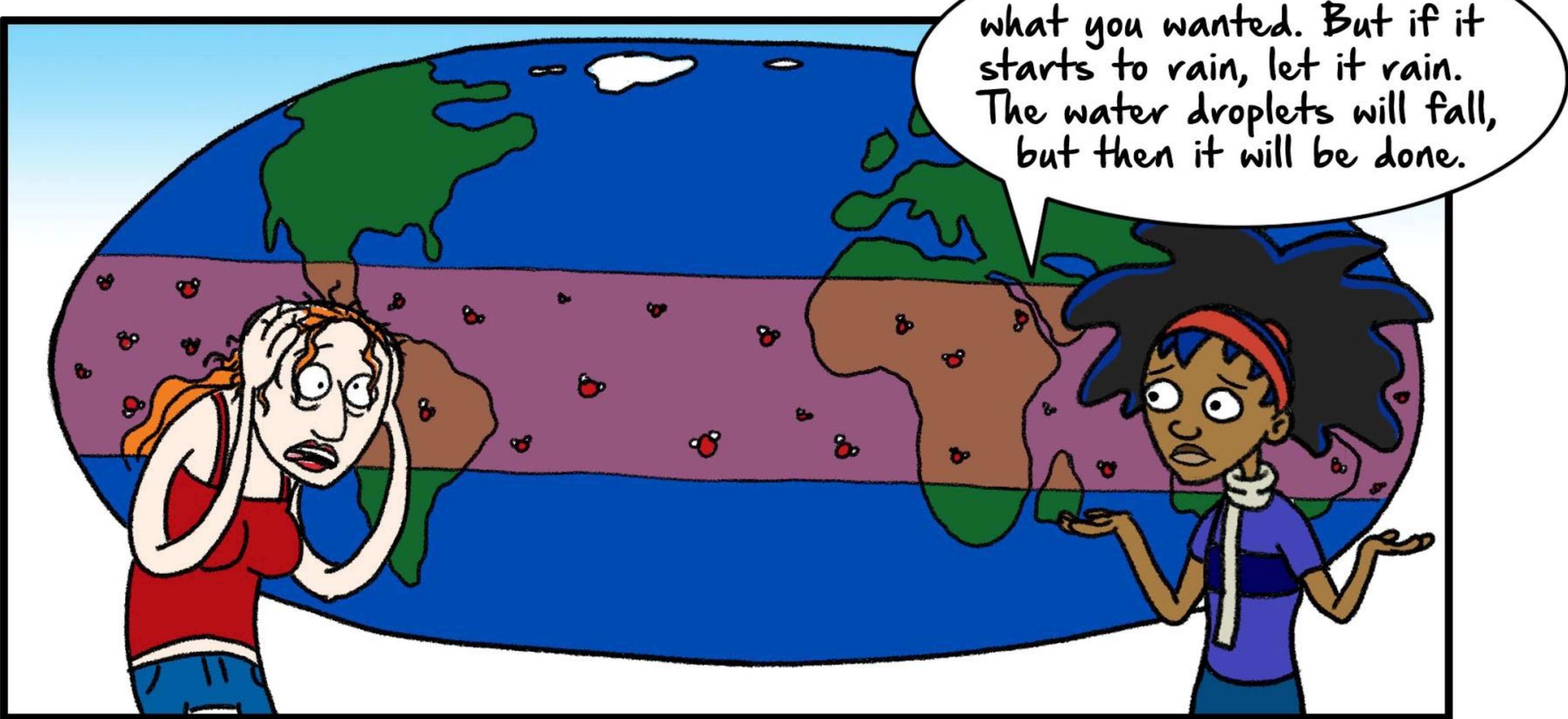
That's actually what a cloud is: tiny liquid water droplets. When enough of those tiny water droplets join together, you've got yourself large, heavy water droplets.

Rain!



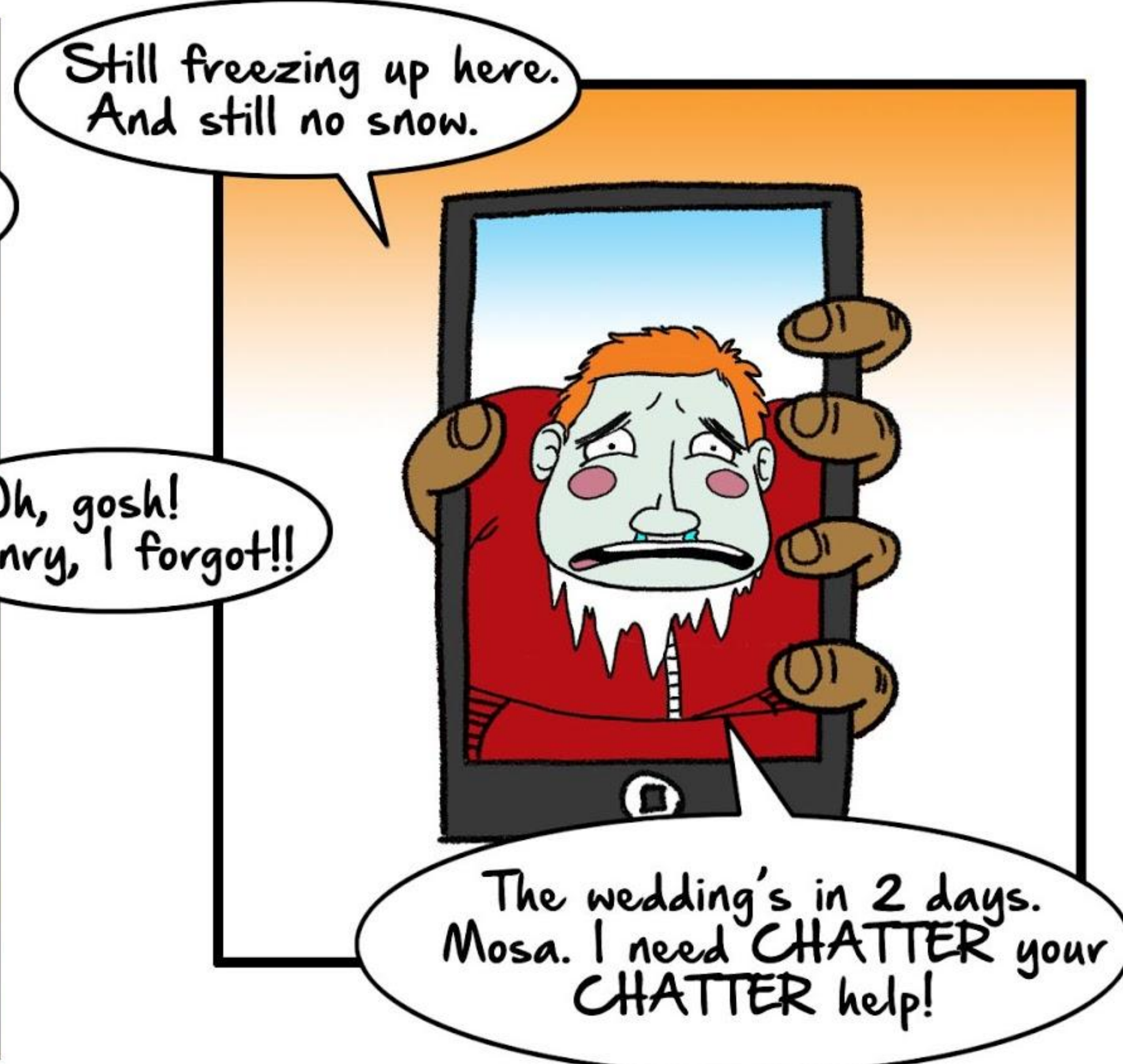
And we're in the Tropics!

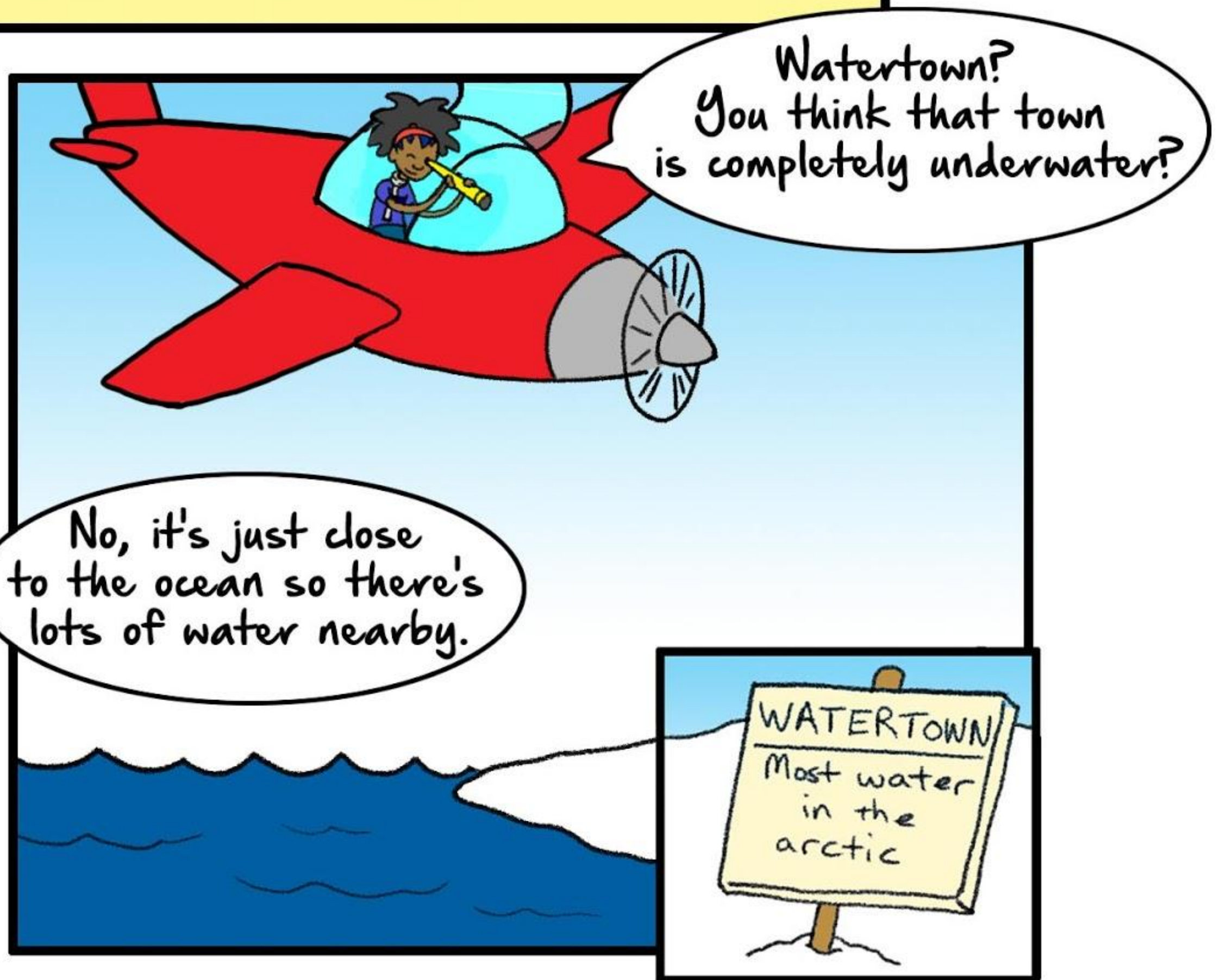
So there's tons of water vapor in the air from the ocean, the lakes, the pools. The more water around us, the more water in the air.



I know this isn't what you wanted. But if it starts to rain, let it rain. The water droplets will fall, but then it will be done.

Next Day

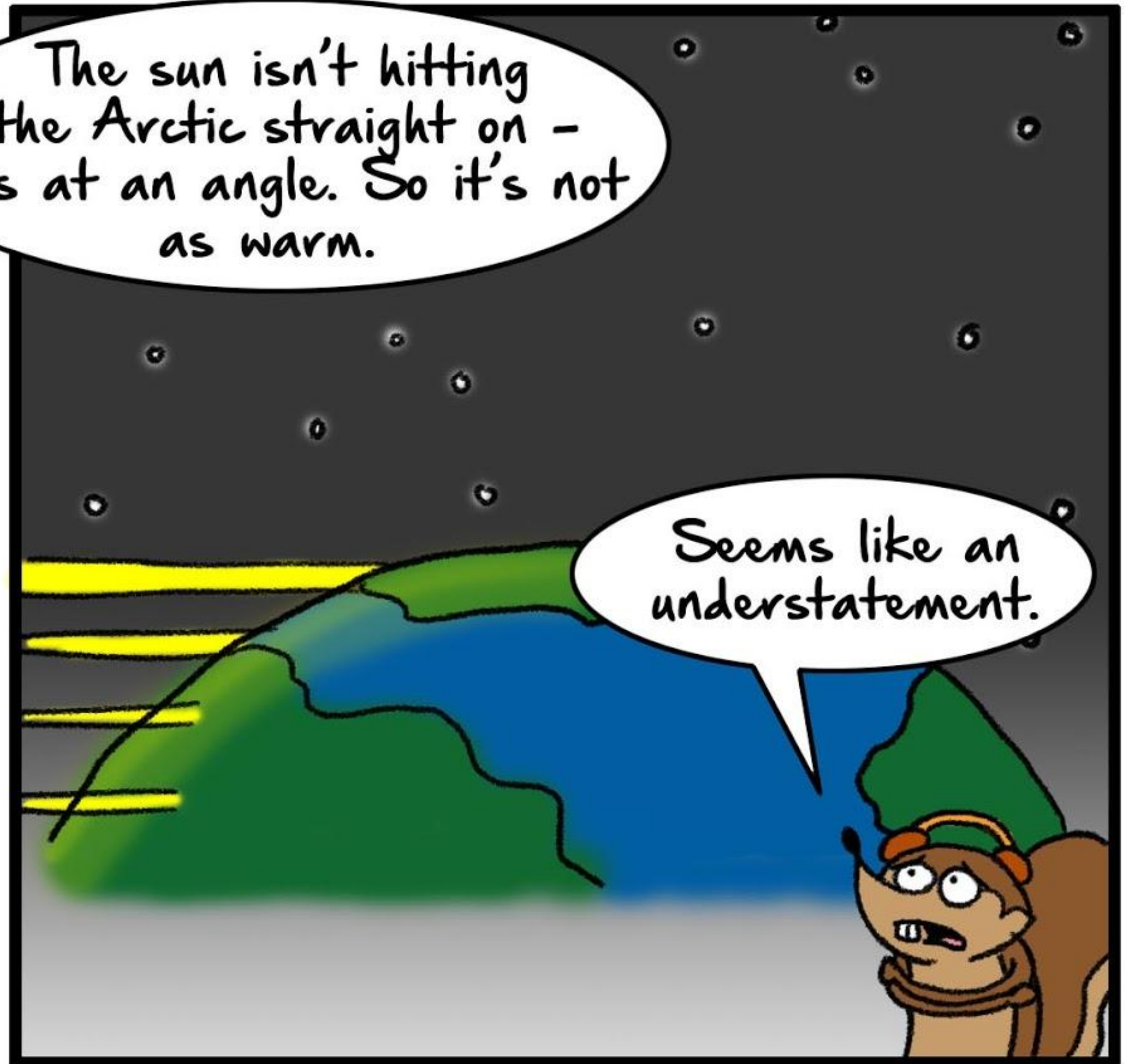




Well it's not as hot here...



The sun isn't hitting the Arctic straight on - it's at an angle. So it's not as warm.



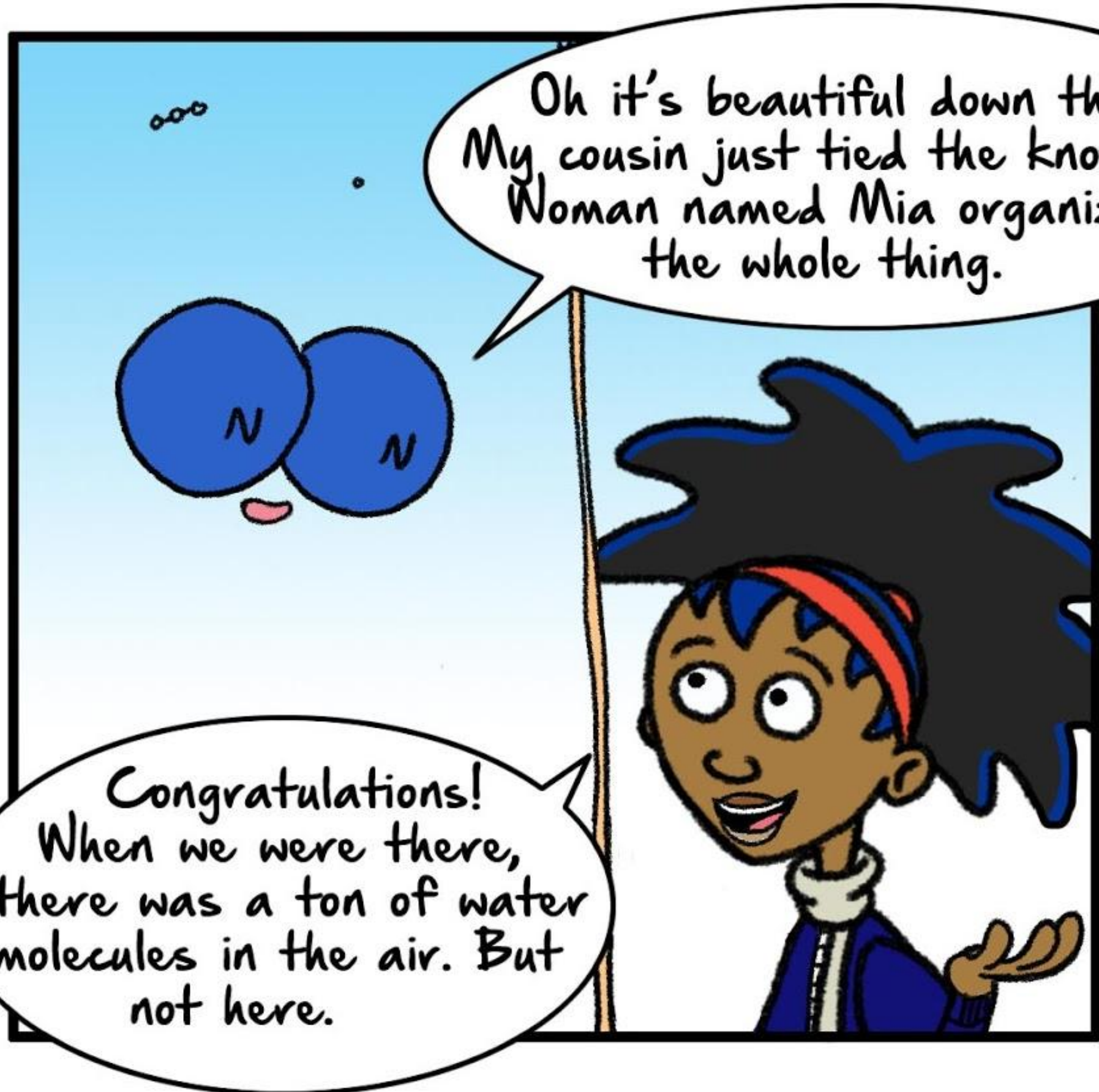
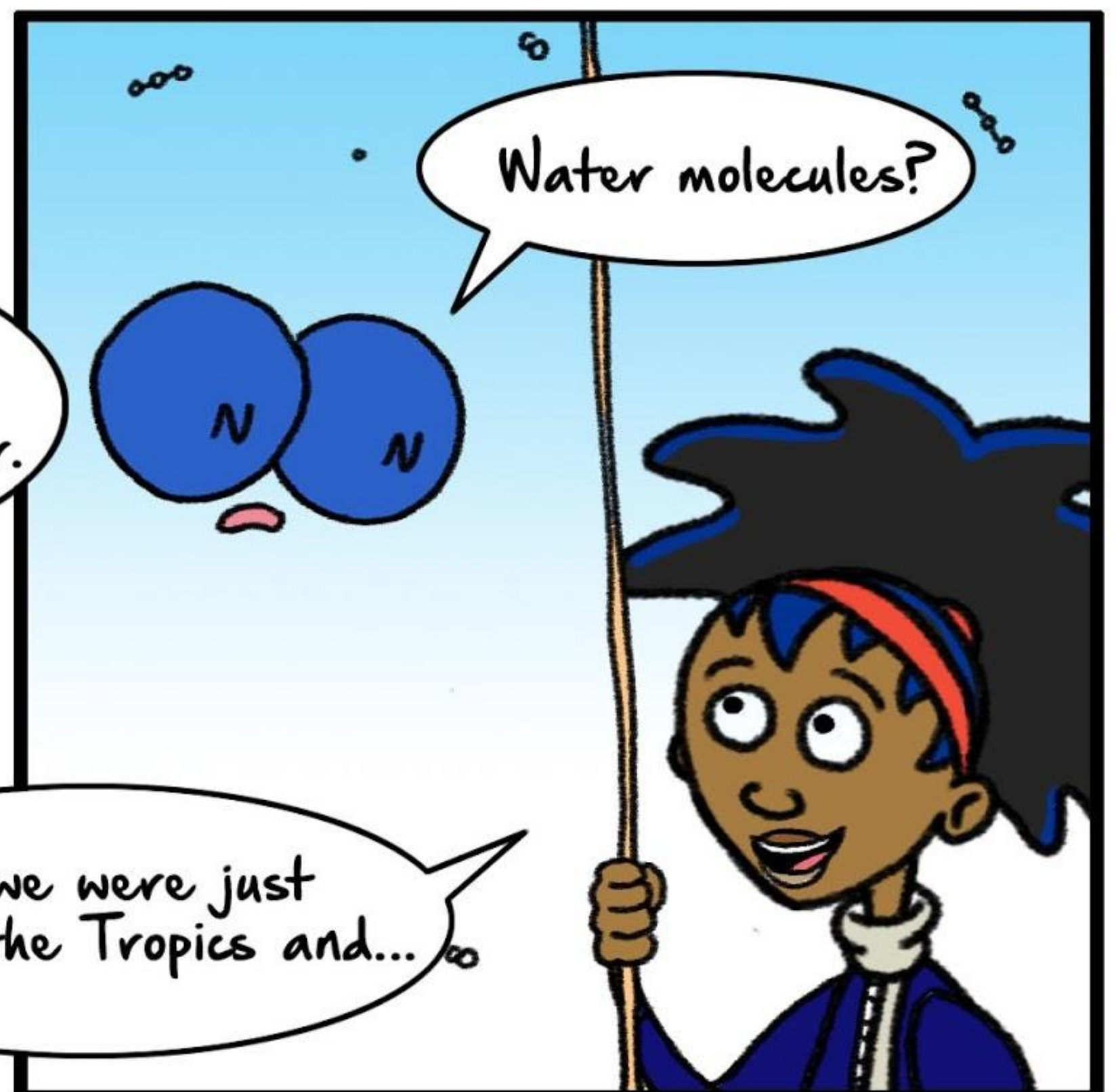
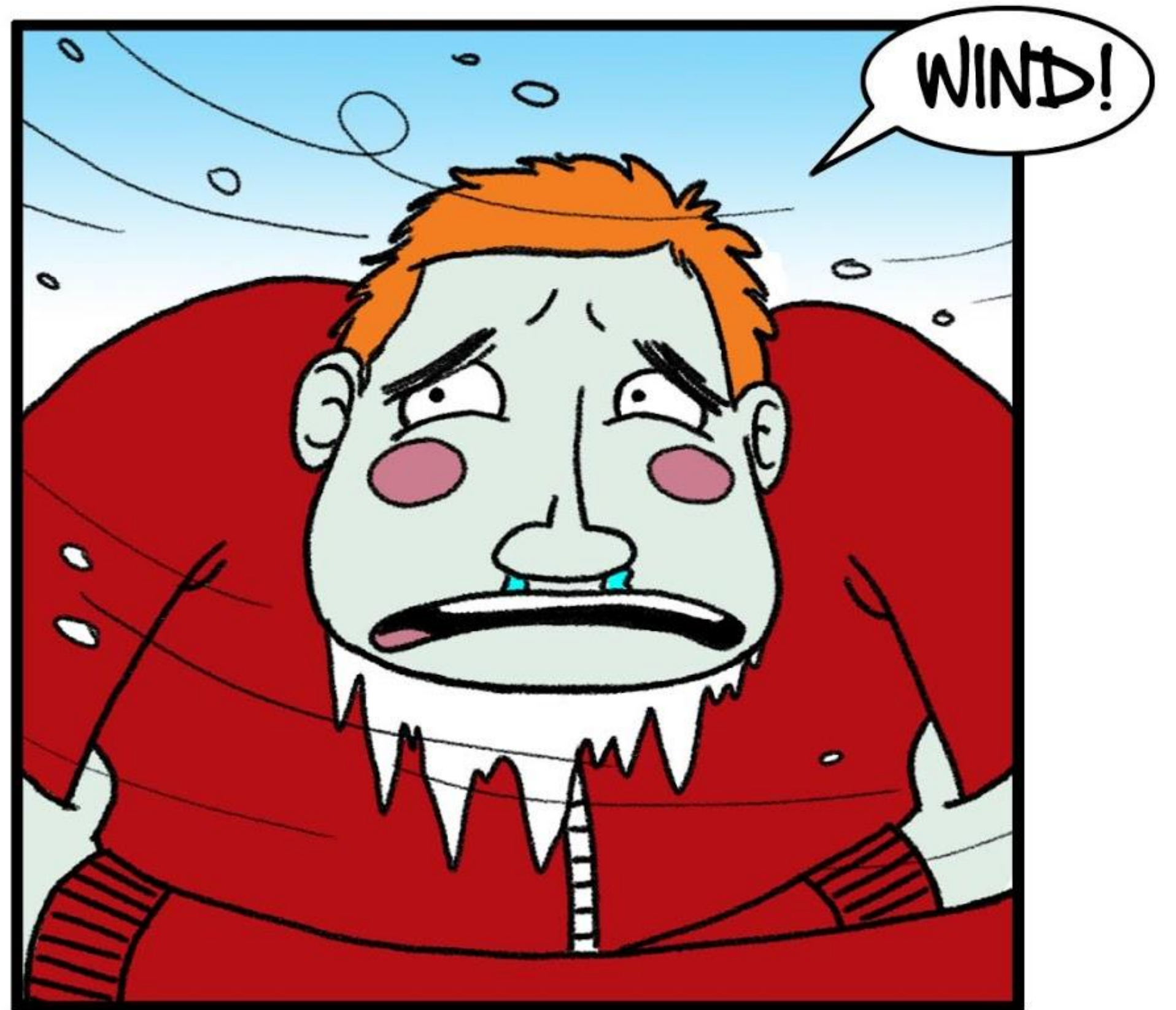
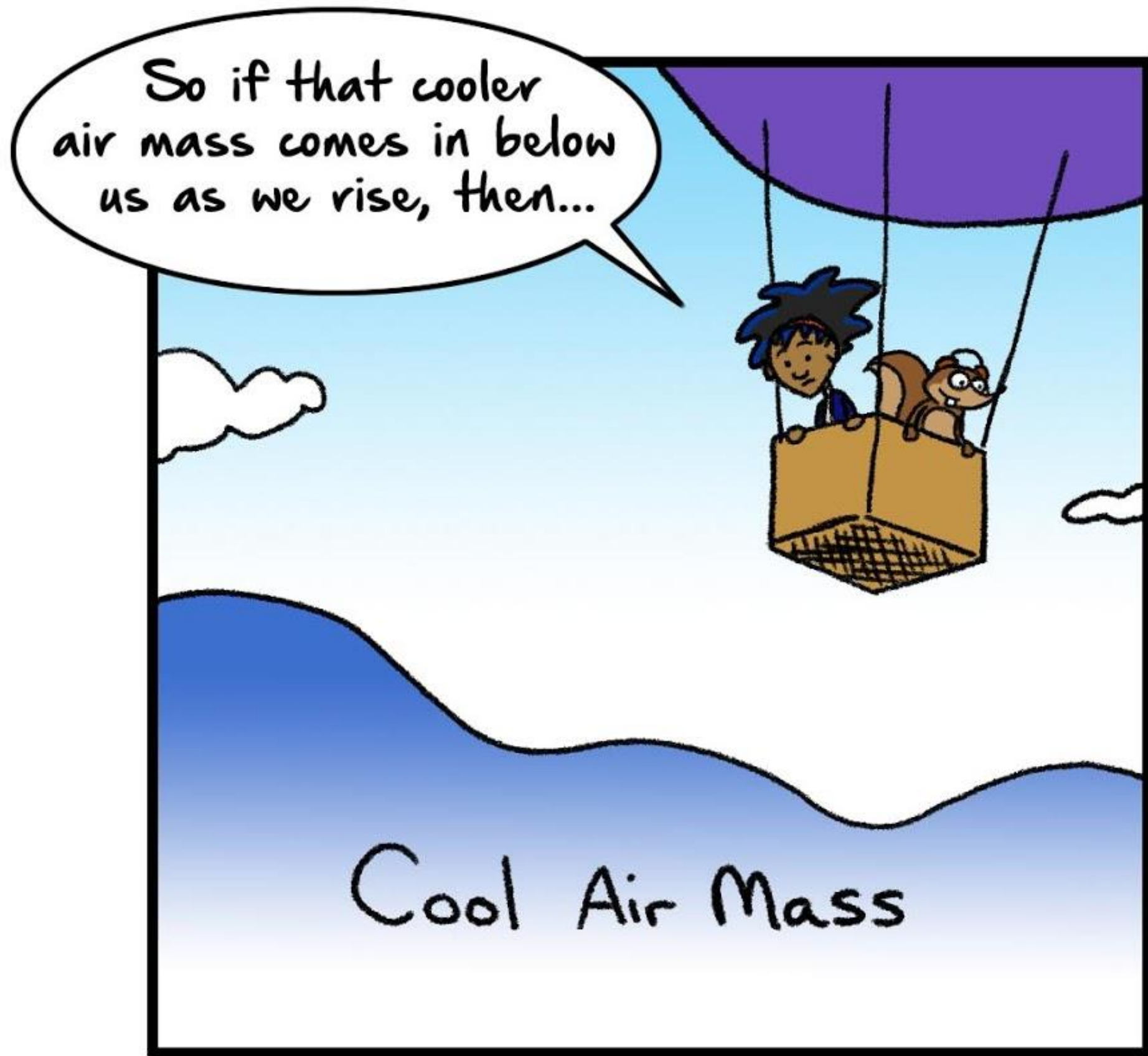
Seems like an understatement.

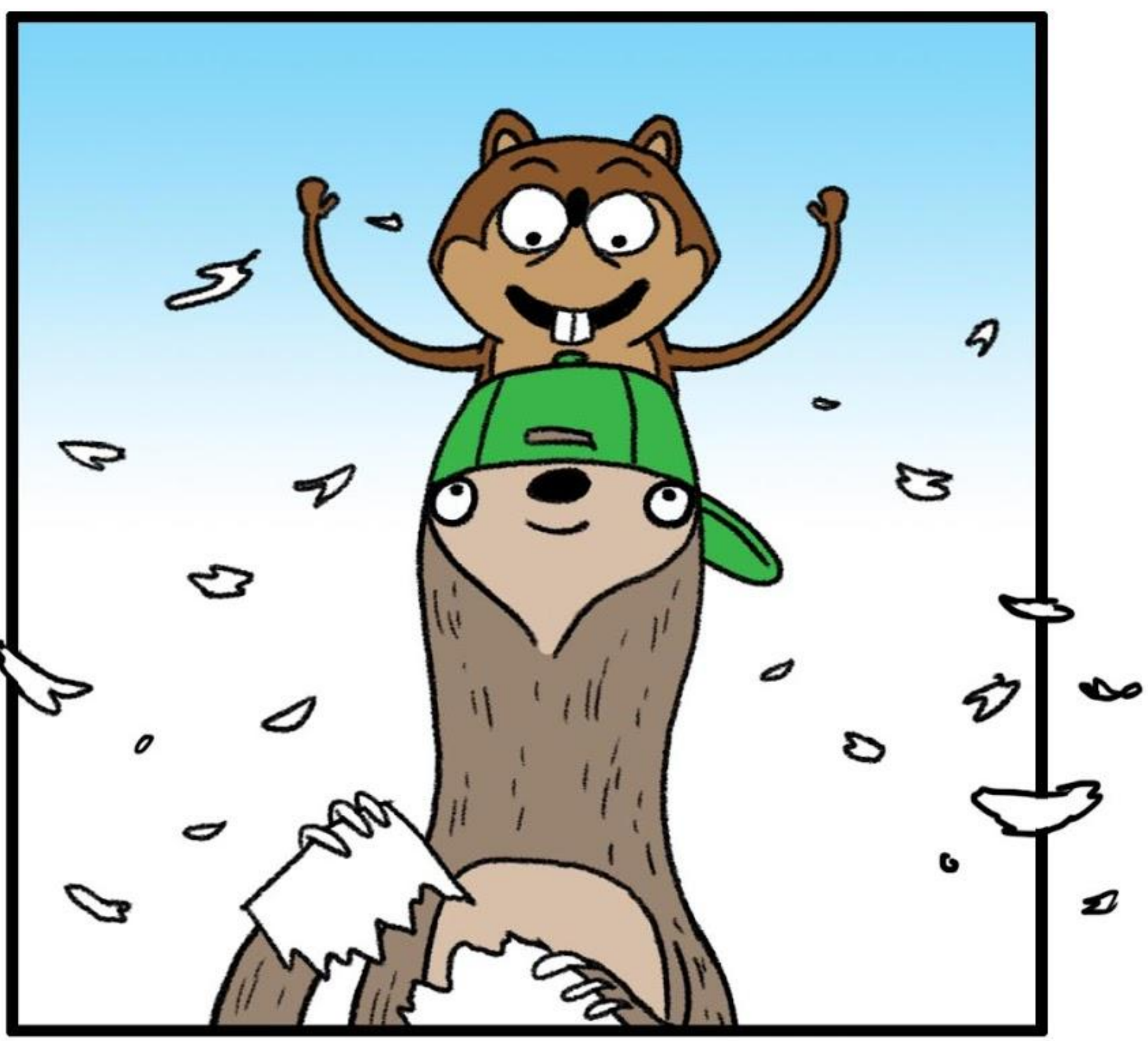
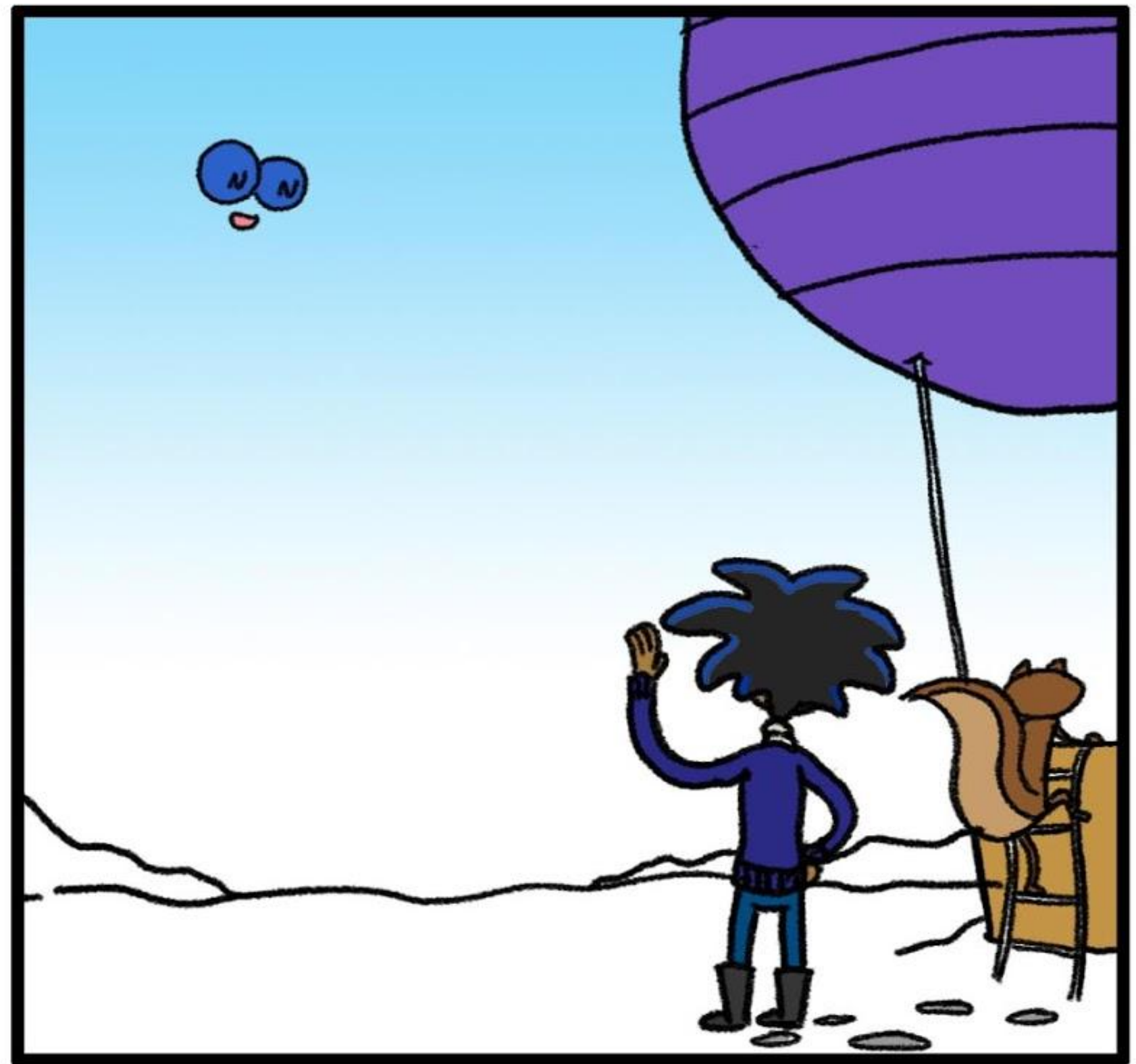
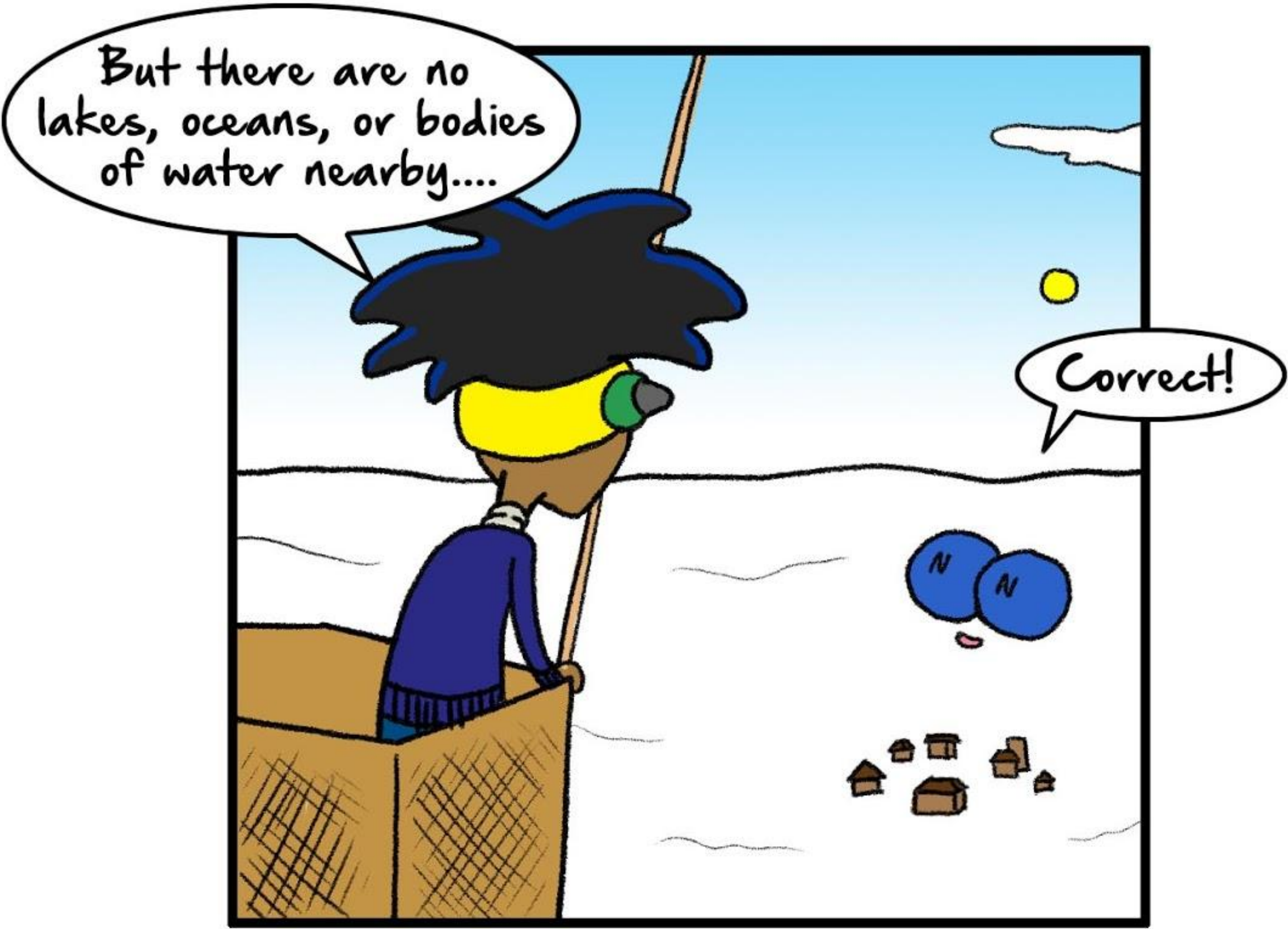
Wh -- wh -- why no snow?! Why so much wind?



Hang tight, Henry. We know what causes wind so let's head up to see if there are two types of air masses. Dullis, get that wide shot again.







Where did Mosa take everyone and why?