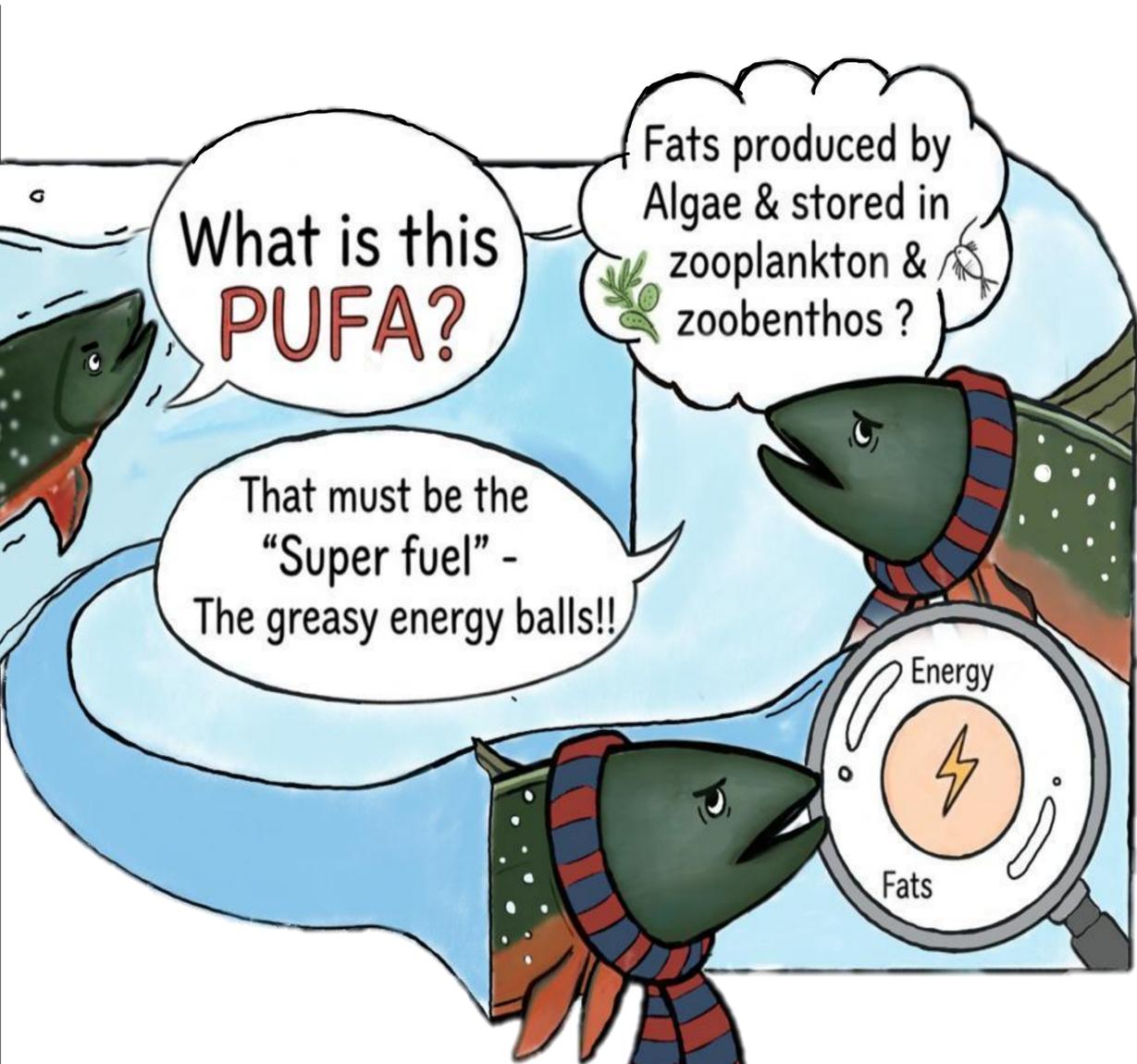
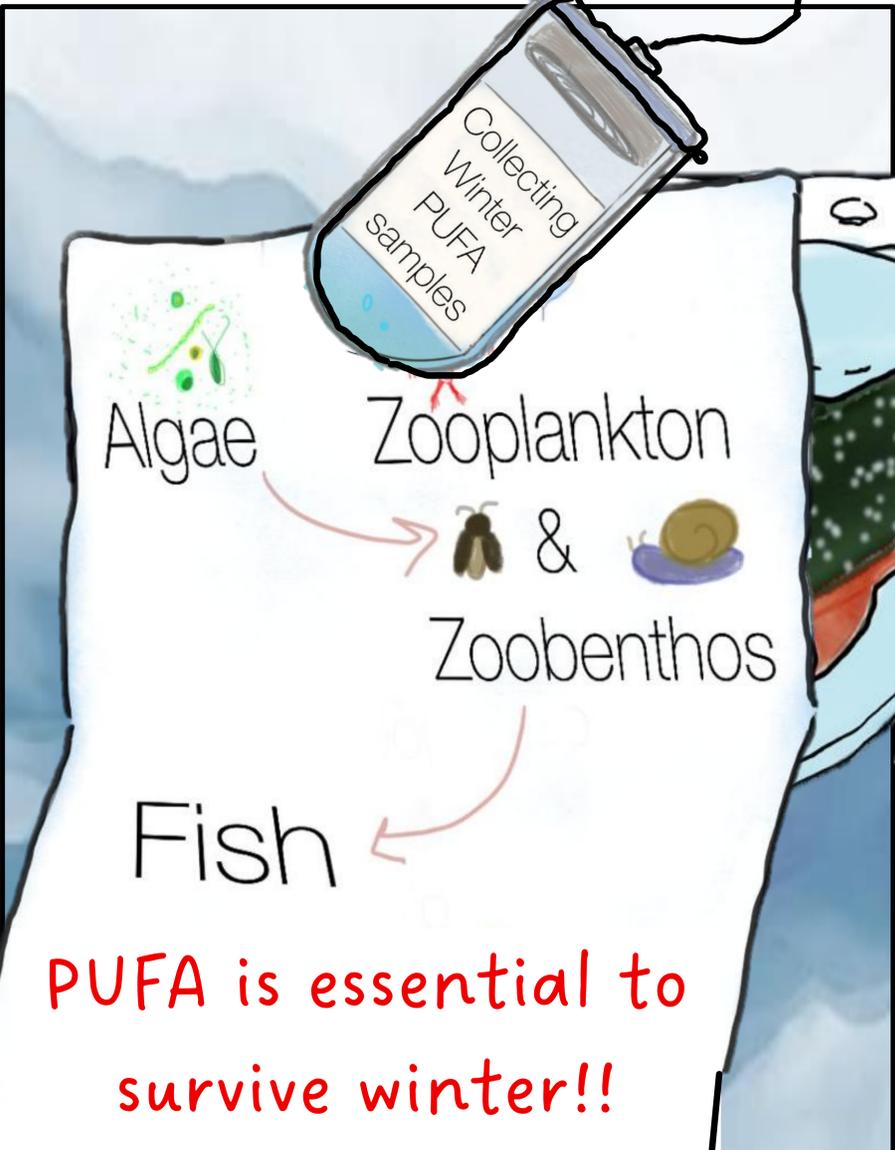
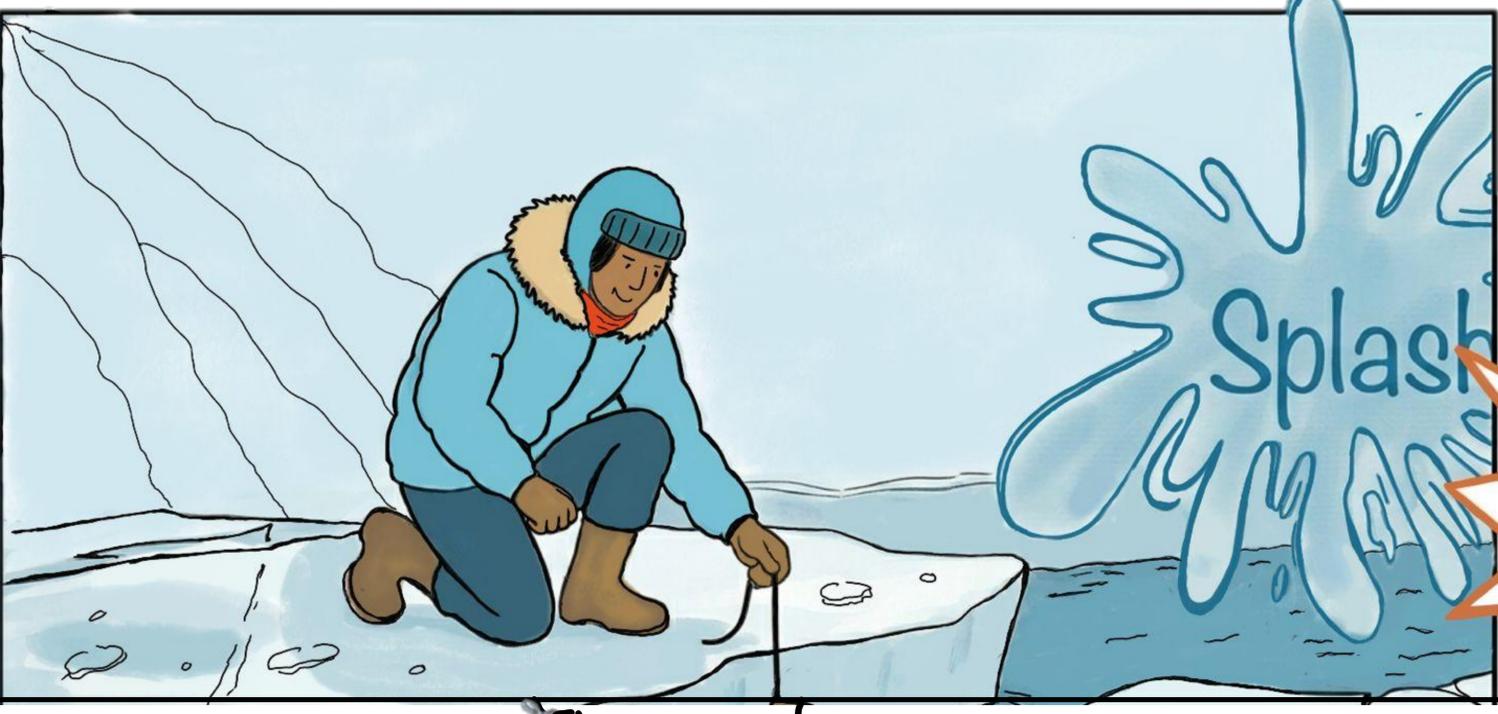
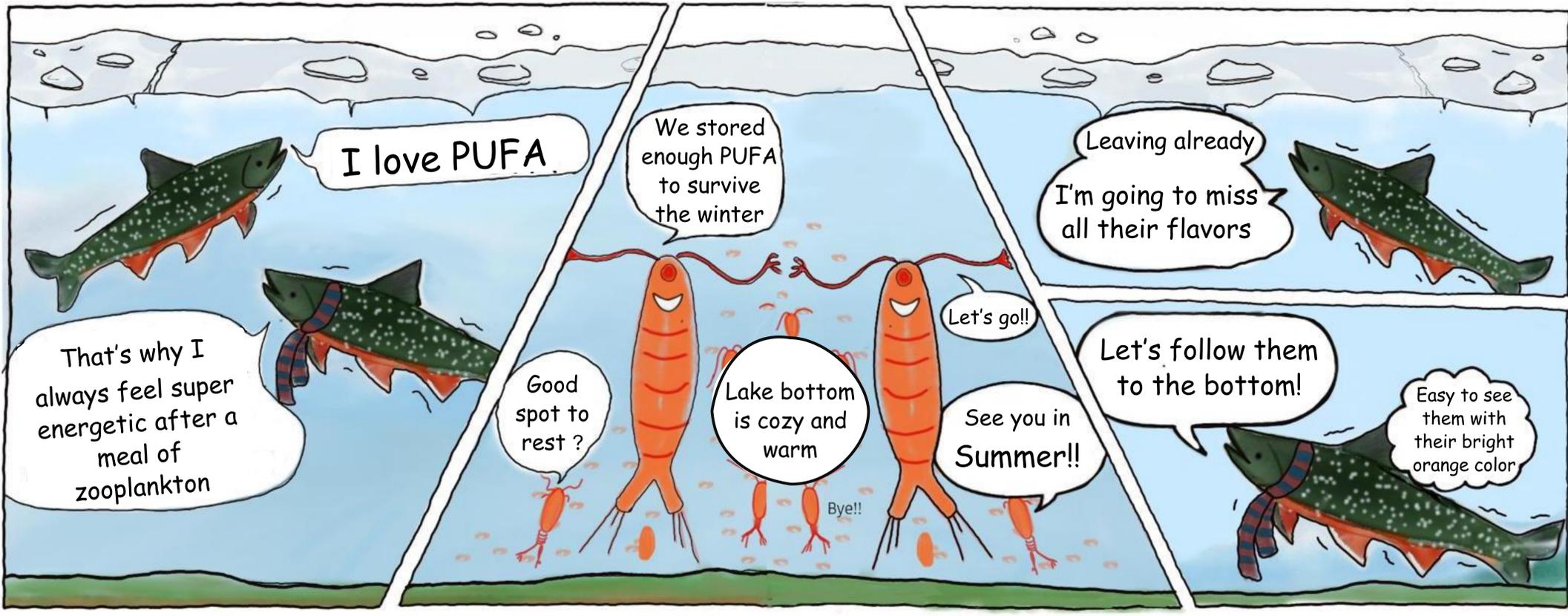


"Secret fuel" of WINTER

by Thanuri KA

"Thick ice layer on top, less light comes through. Water becomes extremely cold. Which means less & less green algae!!!"





I love PUFA

We stored enough PUFA to survive the winter

Leaving already
I'm going to miss all their flavors

That's why I always feel super energetic after a meal of zooplankton

Good spot to rest?

Lake bottom is cozy and warm

Let's go!!

See you in Summer!!

Let's follow them to the bottom!

Easy to see them with their bright orange color

Bye!!



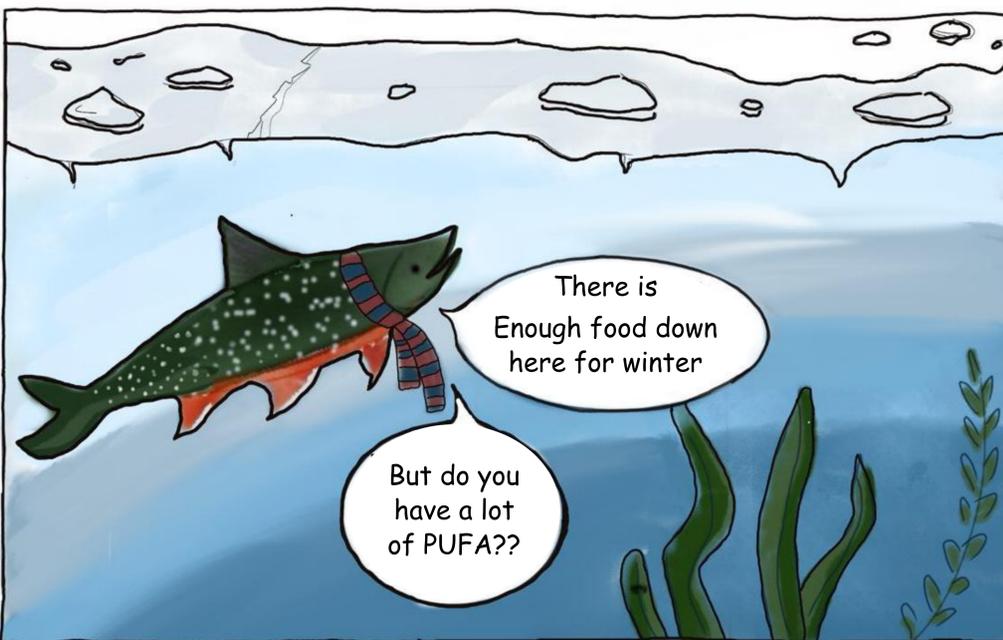
Even zoobenthos live deep down there !!

Don't they leave in the Summer?

YES !!
But there are more of us here in Winter

We grow up here !

Welcome to the bottom!



There is Enough food down here for winter

But do you have a lot of PUFA??



We store PUFA TOO

We definitely store more PUFA than you!

PUFA?

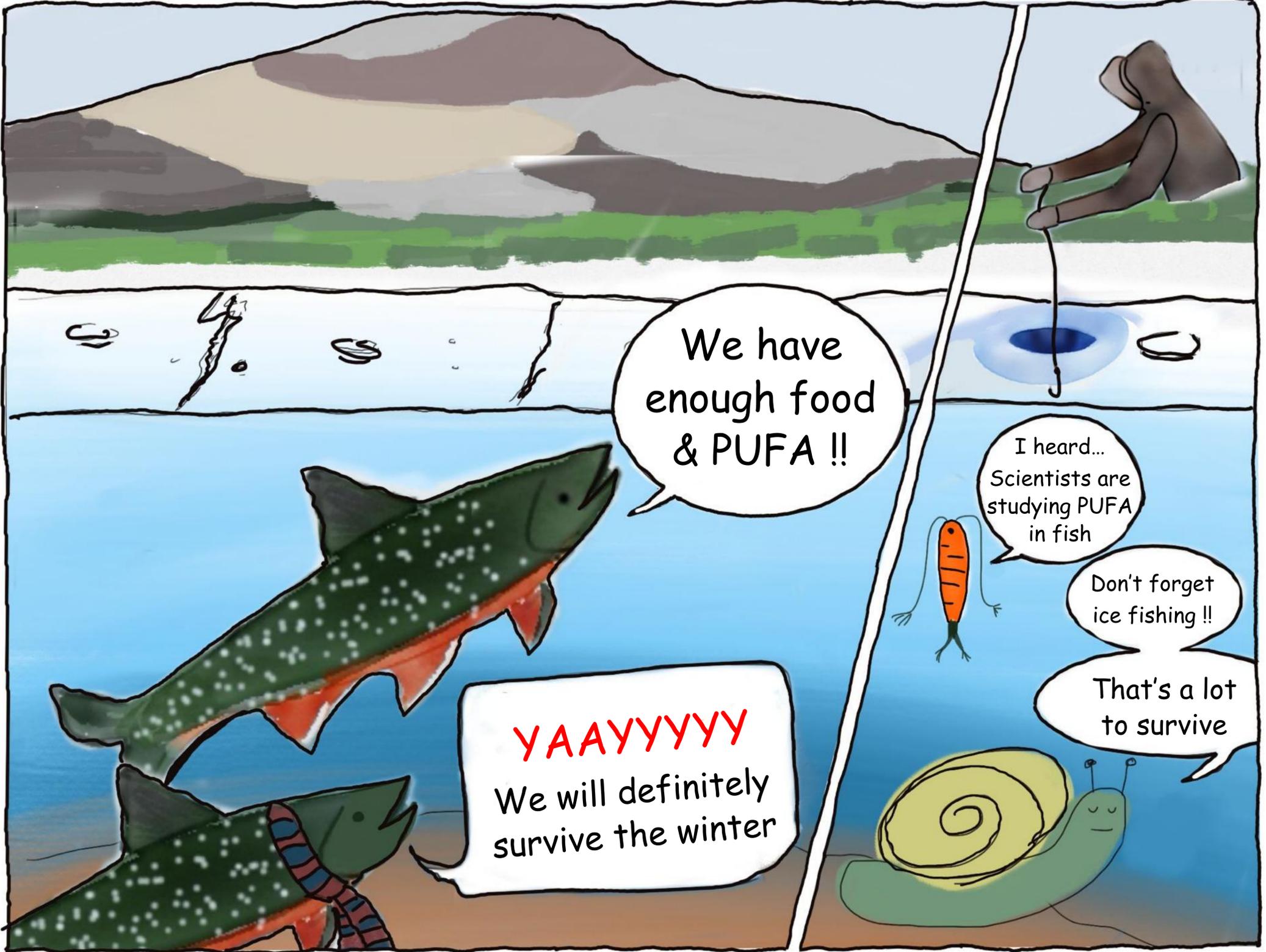
Biomass?

Great source of energy

Don't forget, there are more of us in winter



That's a debate for another time !!



*PUFA : Polyunsaturated fatty acids