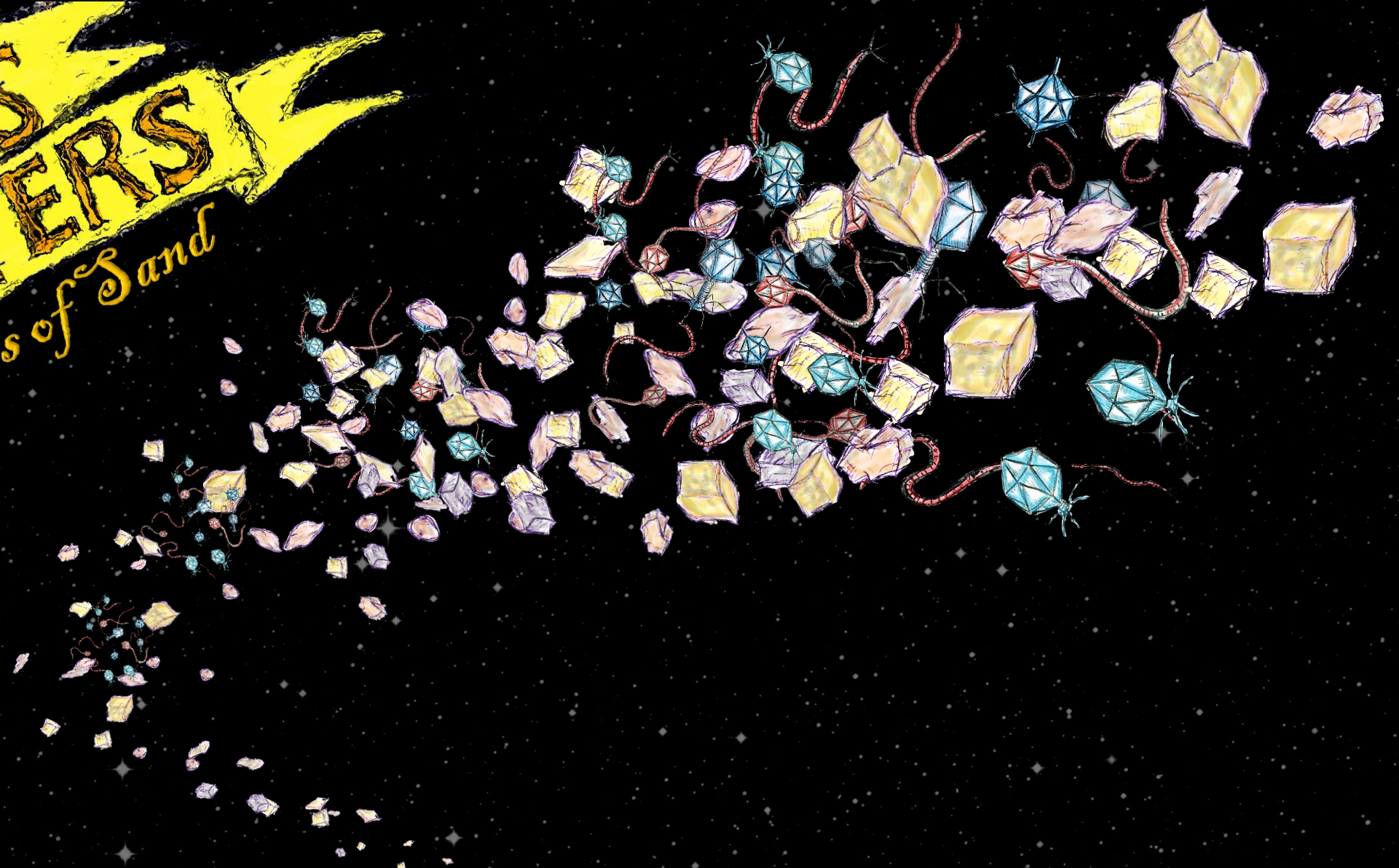


VIRUS HUNTERS

Grains of Sand



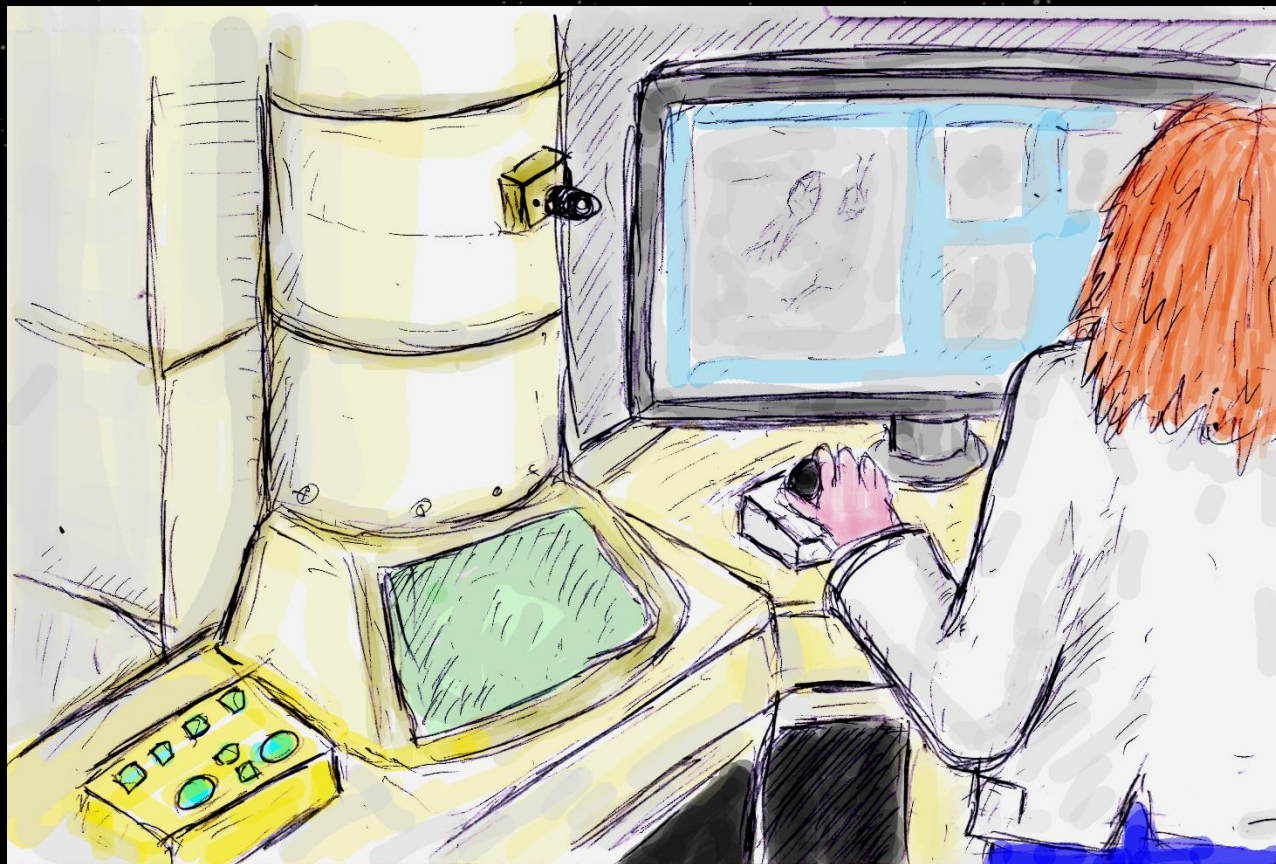
Microscopists work in the dark and in quiet



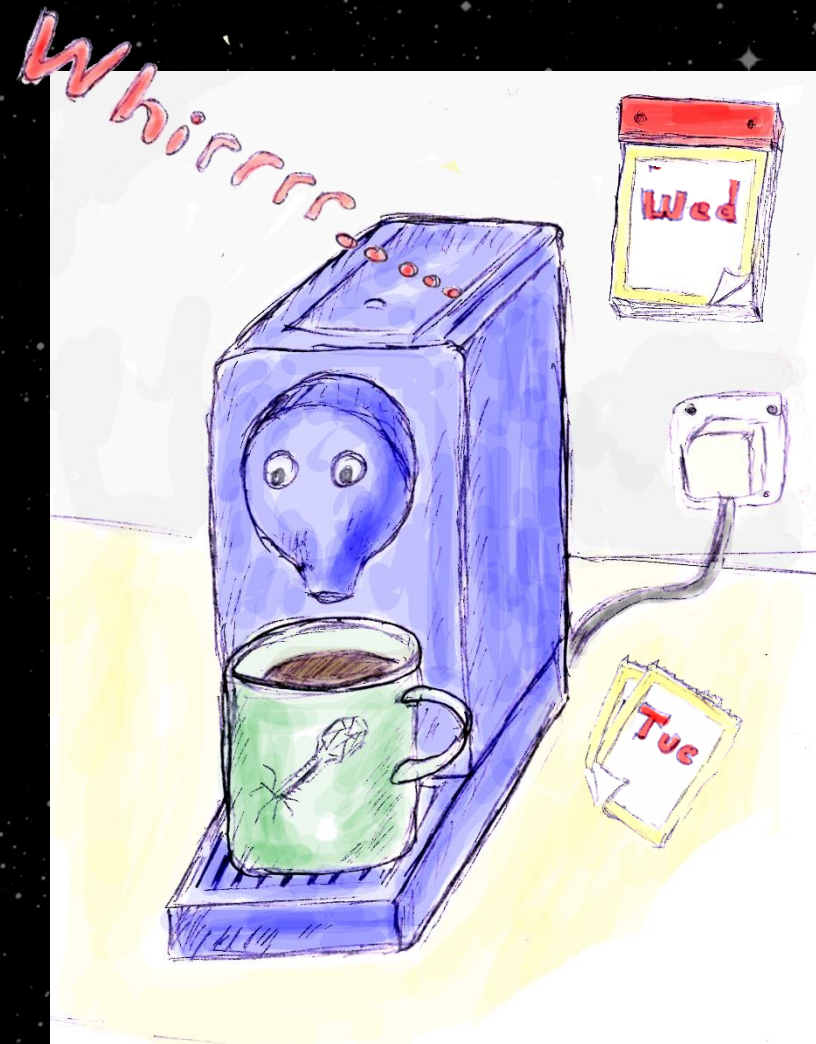
Sometimes we need help to stay awake

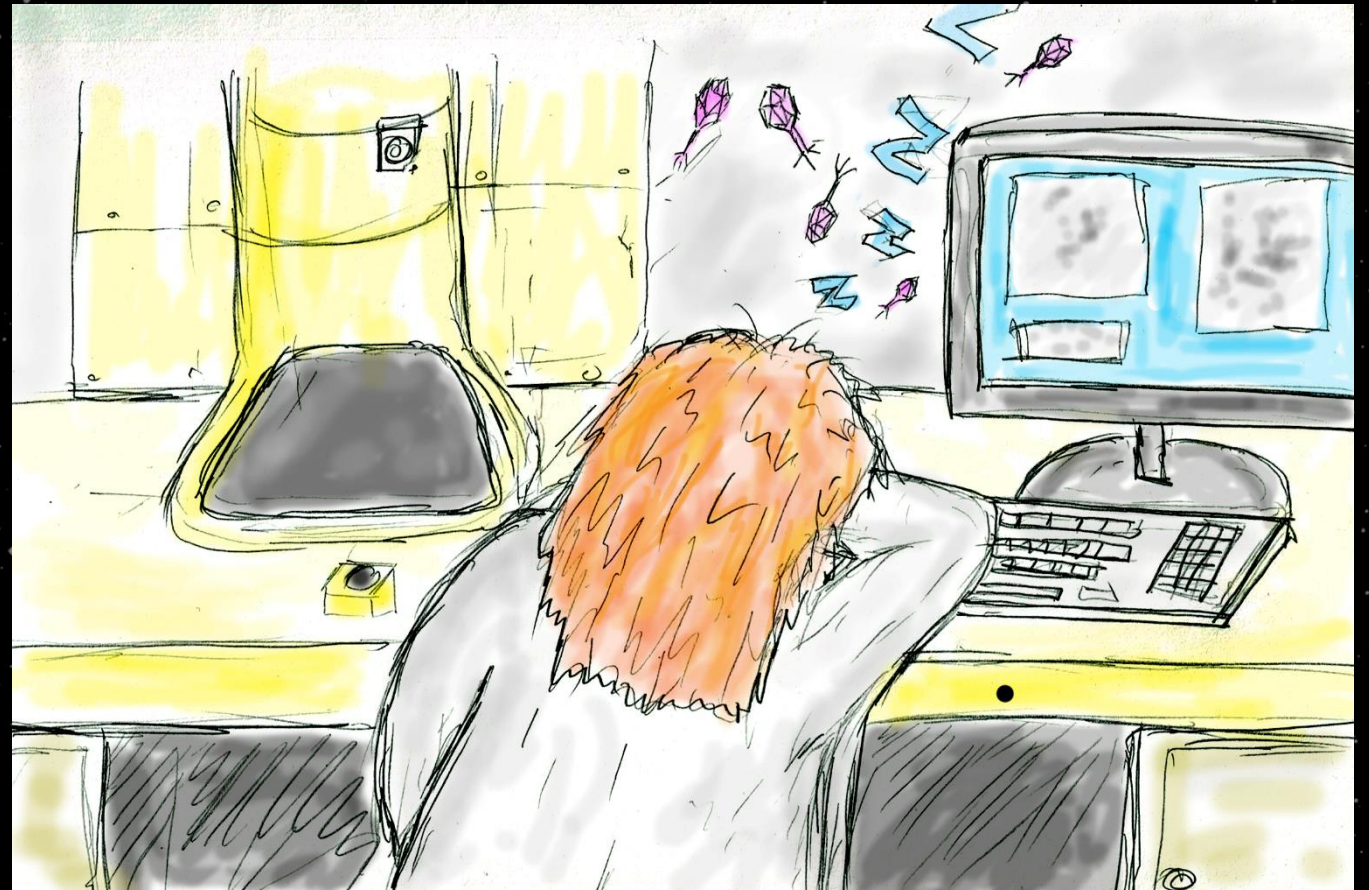


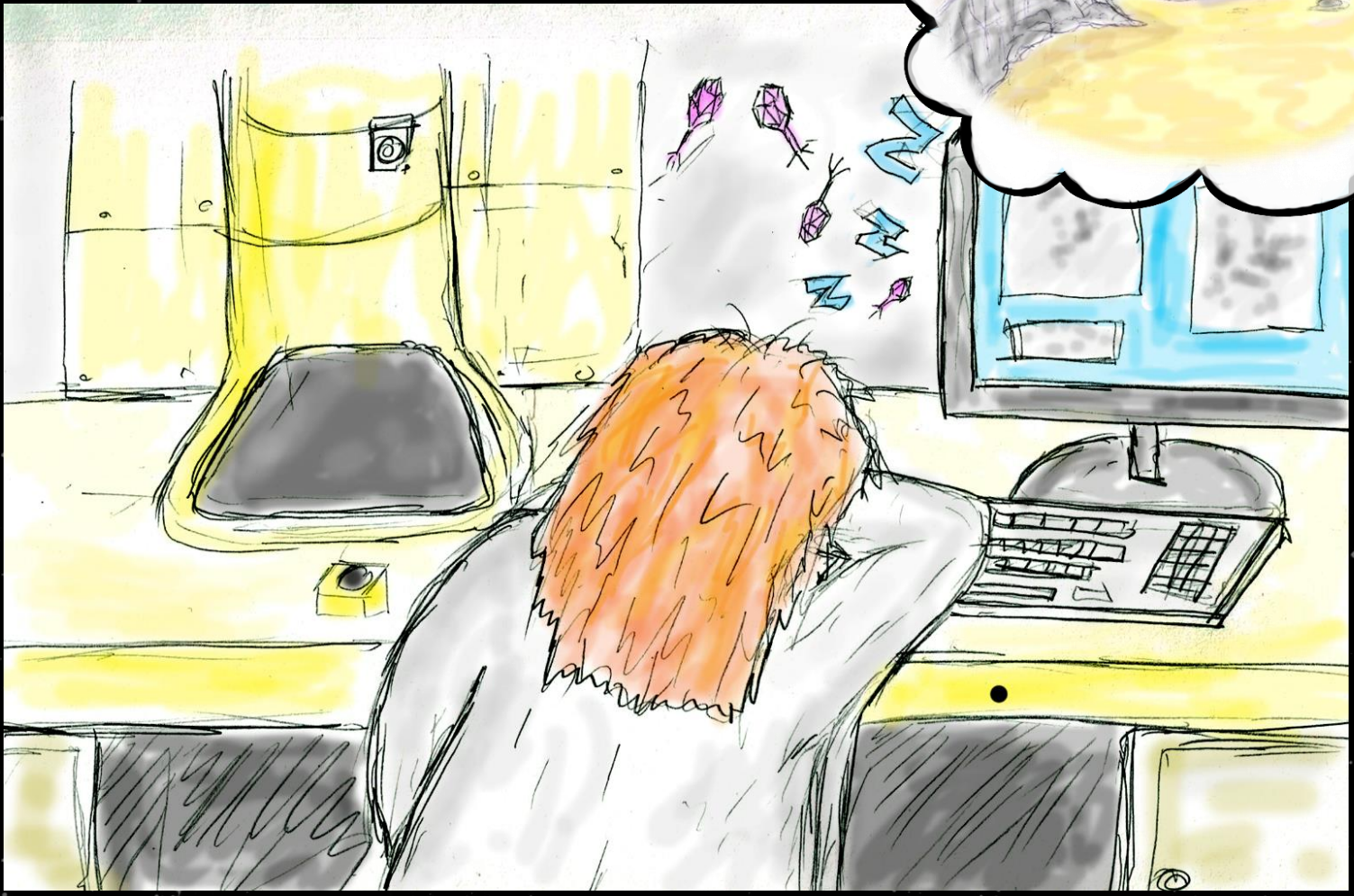
Actually, most of the time we need help to stay awake



If we're not in the lab, try looking for us by the coffee machine

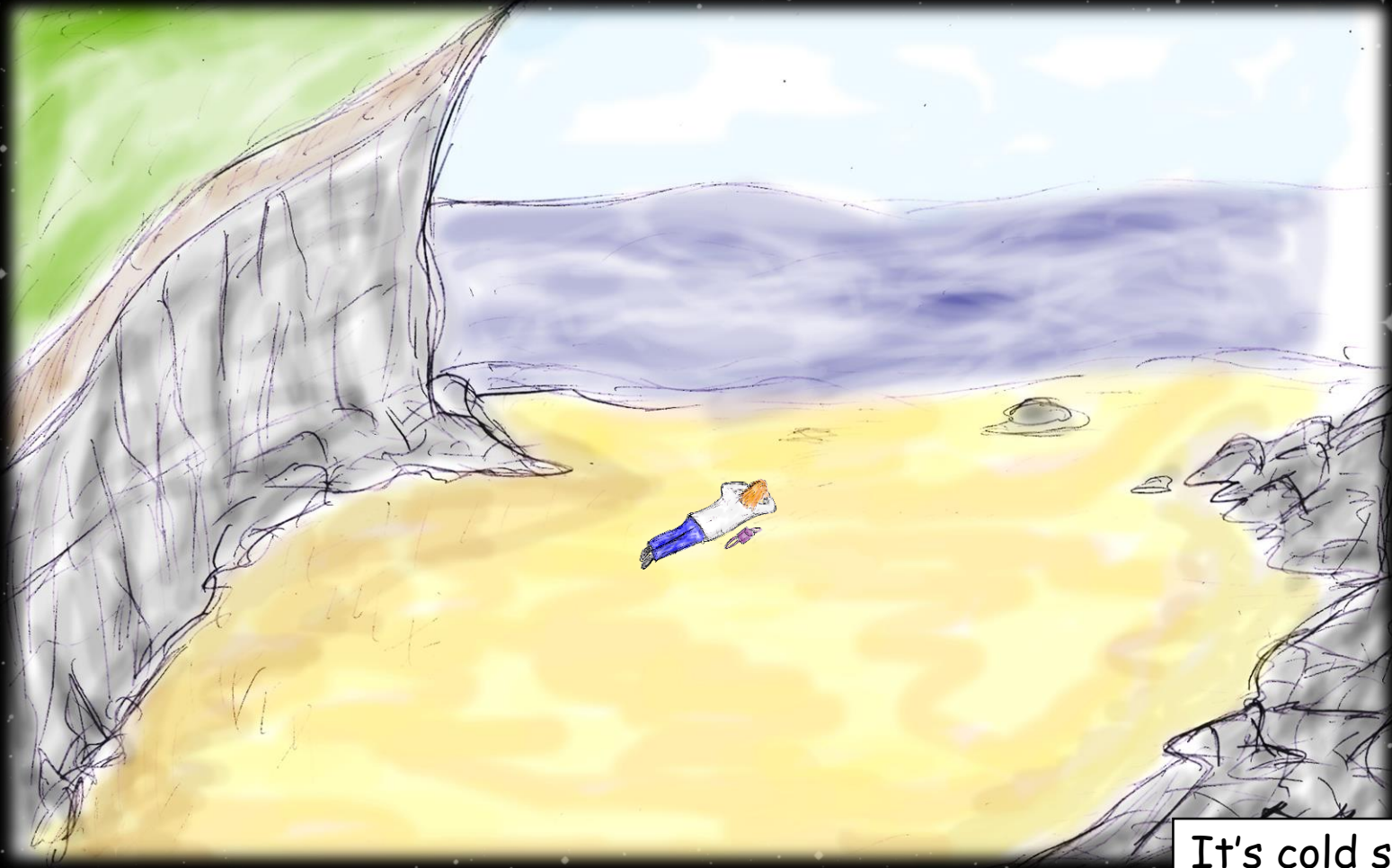






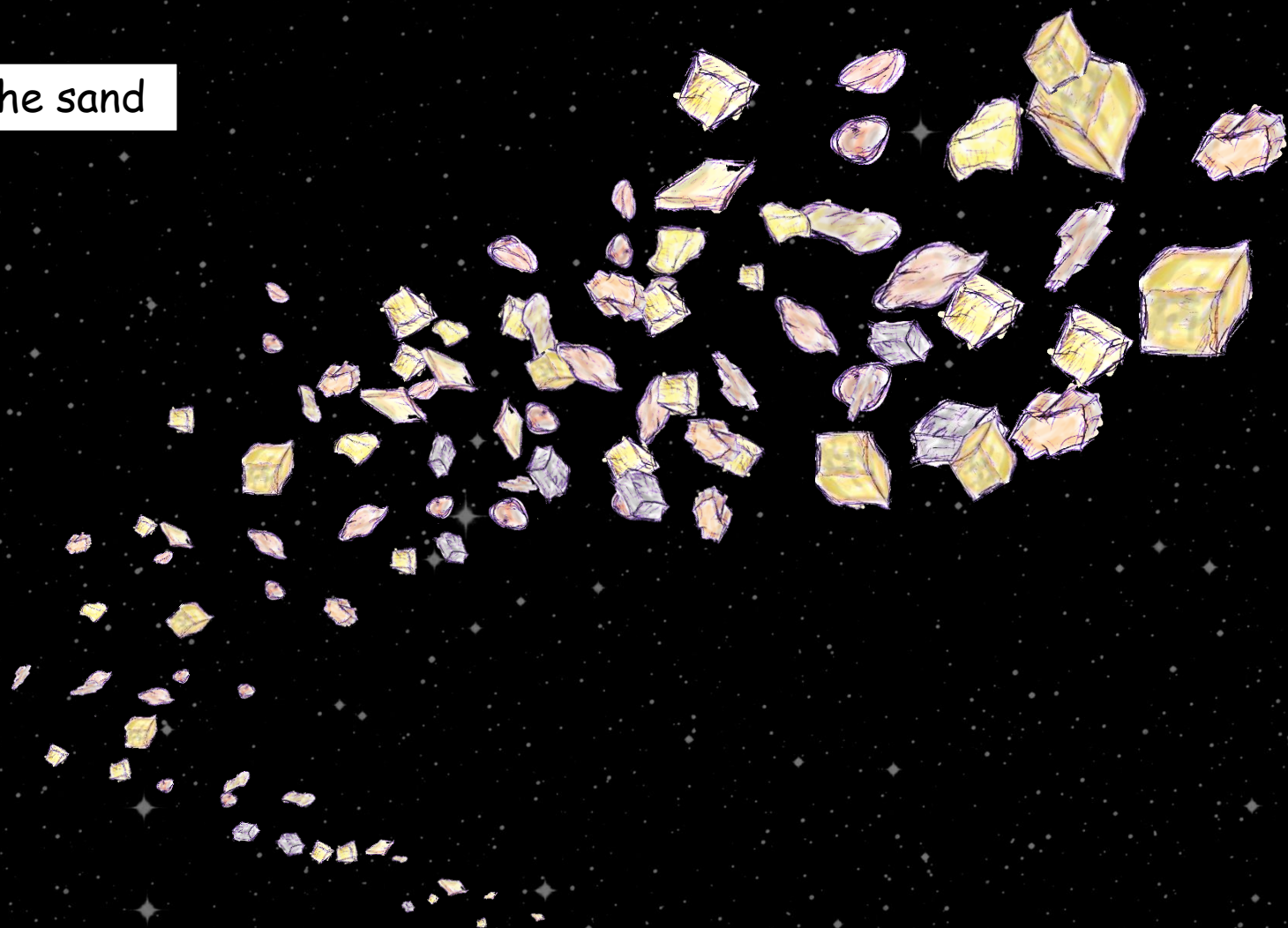
It's good to dream

Imagine you're on the beach



It's cold so you've still
got your labcoat on

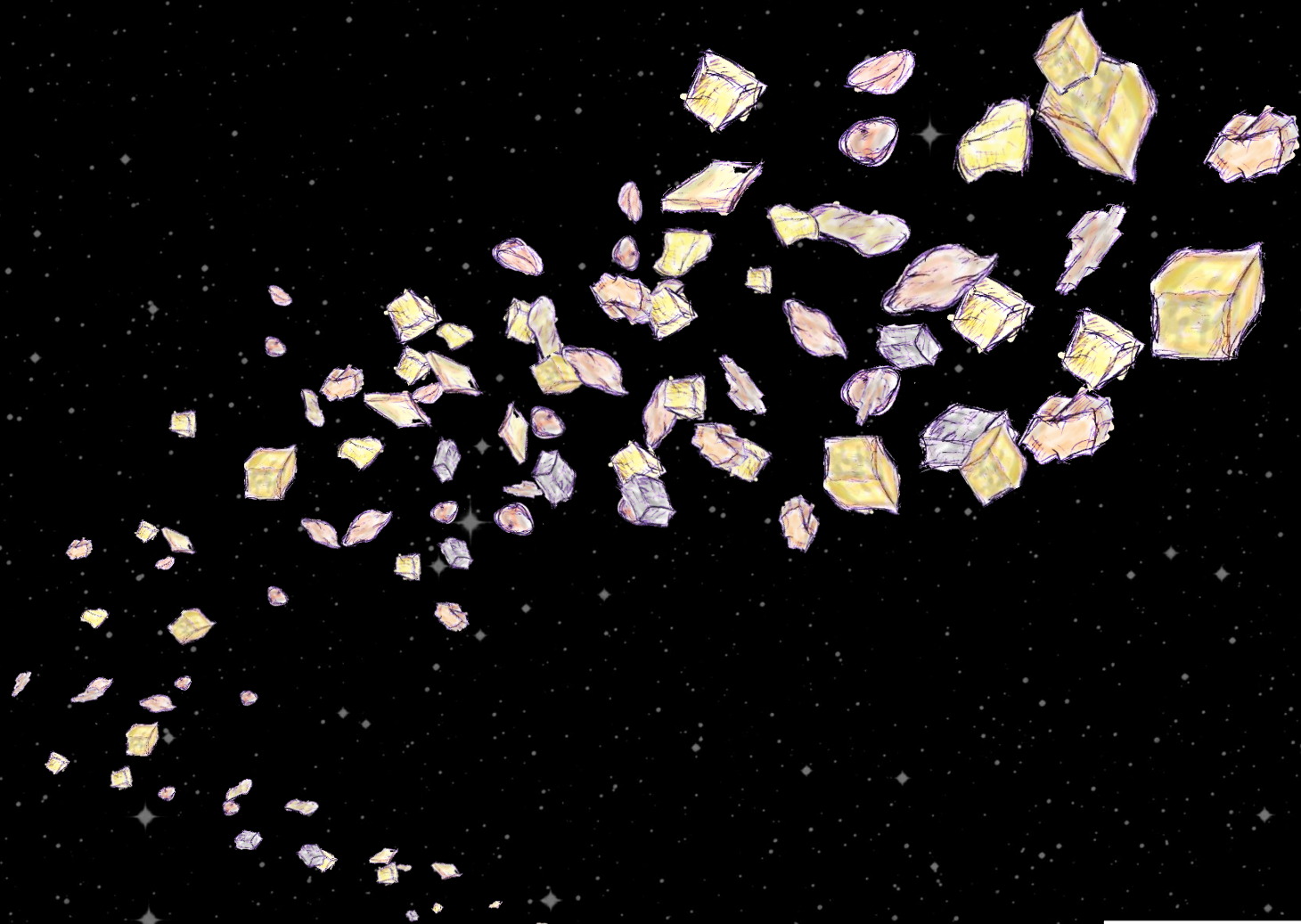
Look at the sand



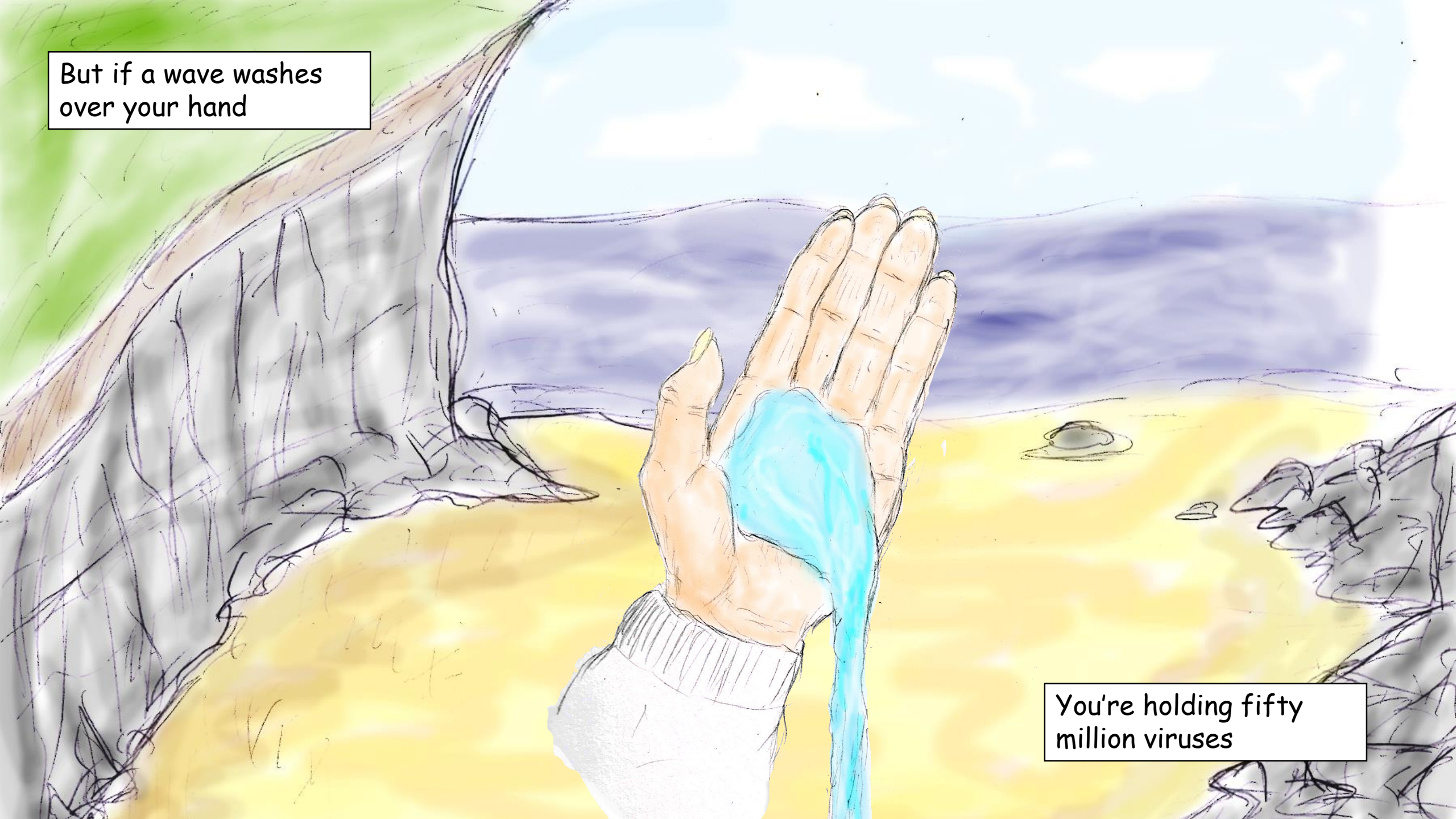
So many grains



How many can you hold in the palm of your hand?



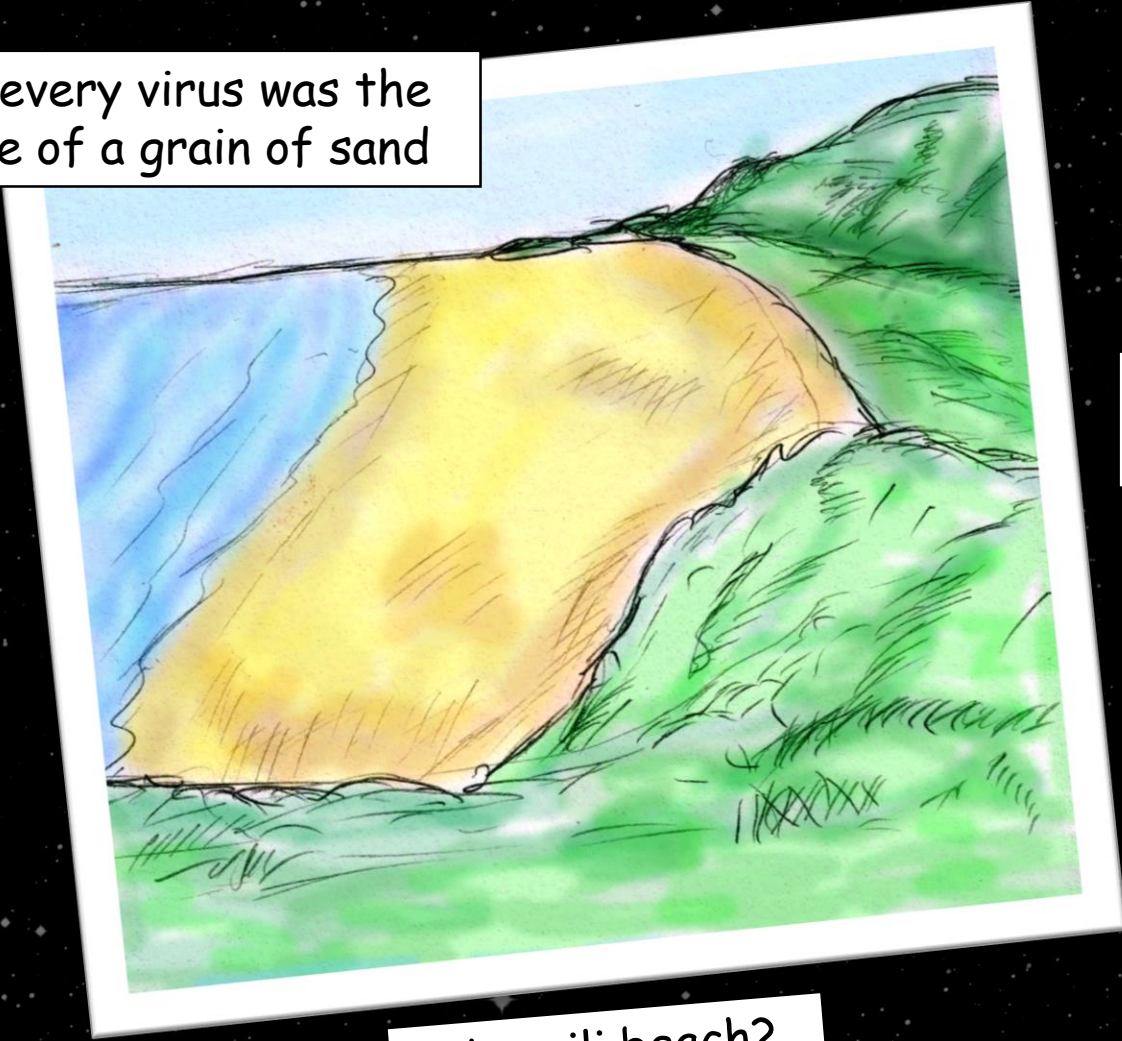
It's around fifty thousand

A hand is shown holding a stream of blue water over a yellow beach. The background features a blue sky with white clouds and a grey rock formation on the left. The style is a simple sketch with colored washes.

But if a wave washes
over your hand

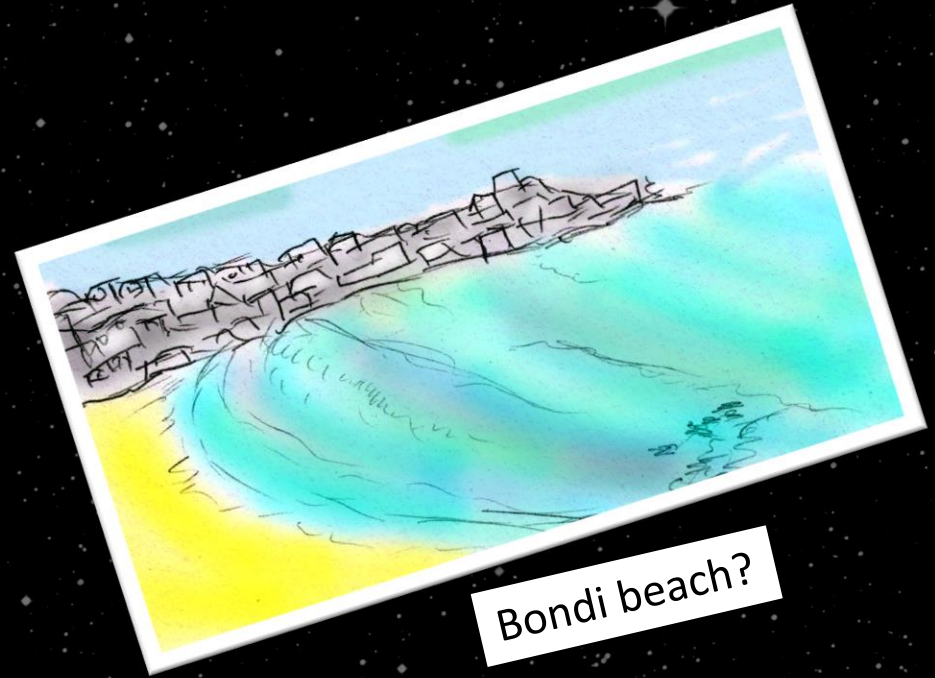
You're holding fifty
million viruses

If every virus was the size of a grain of sand

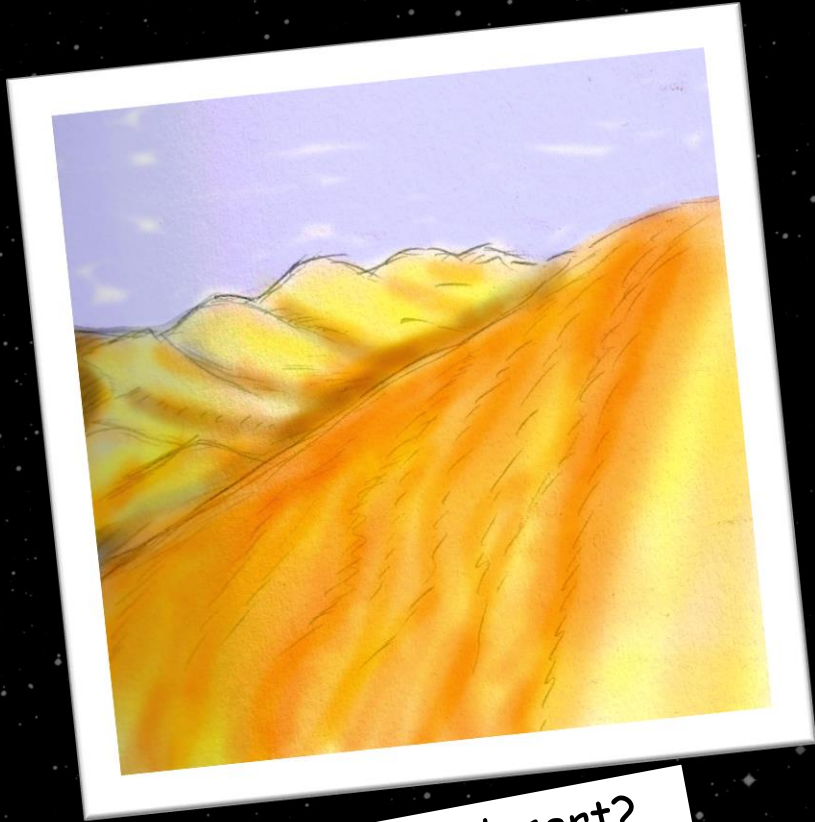


Rhossili beach?

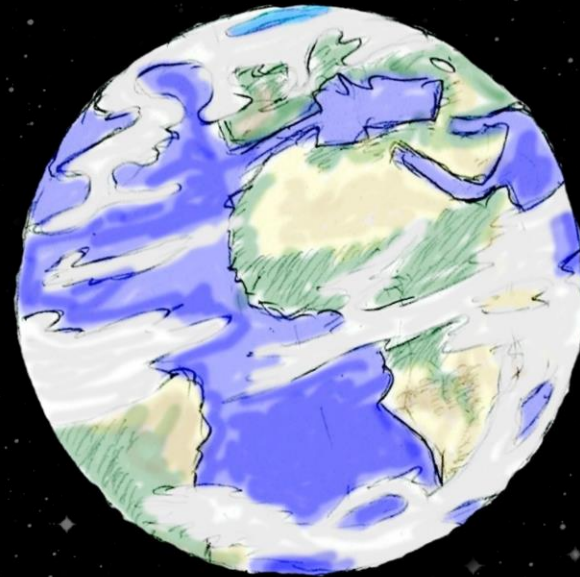
How many beaches could you fill?



Bondi beach?



The Sahara desert?



Every beach on earth?

If viruses were as large as sand grains



They'd make a pile as big our entire planet



We'd need a much bigger flask