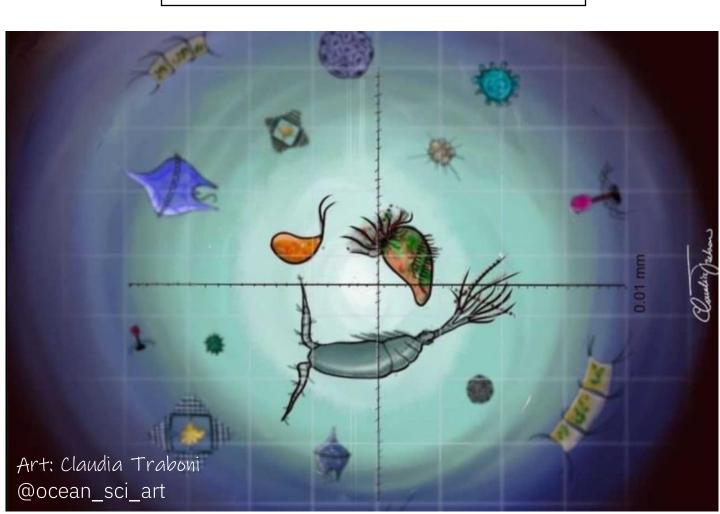
## Activity 2:

# Think like a marine biologist

#### Created by:

Brittany Bennett Holland Elder Jake Weissman Jesse McNichol

Nicole Ratib Suzana Leles Trang Nguyen



### How small is small? How big is big?

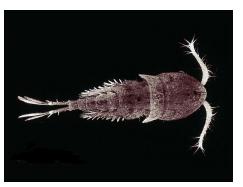


A blue whale 30 meters



A sea turtle

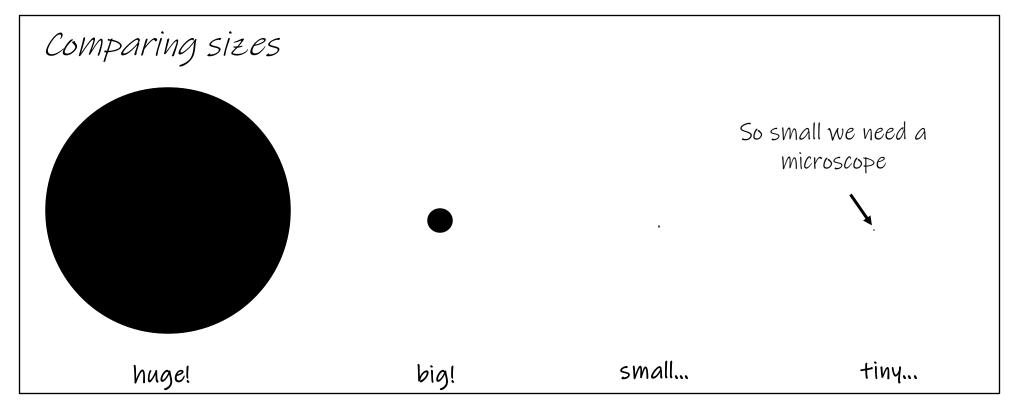
3 meters



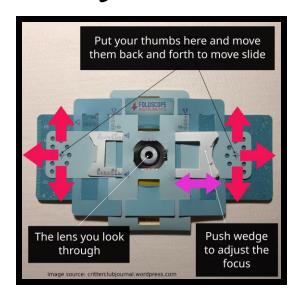
A copepod 3 <u>milli</u>meters

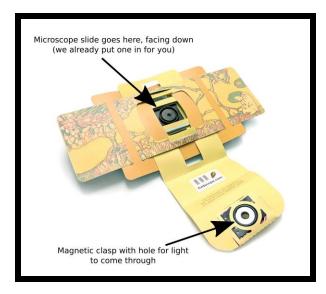


A diatom 30 <u>micro</u>meters



## Using your foldscope





Front view
Viewing slides

Backview



- 1. Hold up to your eye, facing light (not the sun!)
- 2. Use your thumbs to move slide around.
- 3. Focus with wedge or pushing against your face.

More info & videos: foldscope.com/resources

#### Observing ocean life up close!

Find and draw a cell that looks like a...

dinner plate	needle
train with many cars	something else!
what do you think the out:	side of the cells are made of?
Llan in any difference by the ac	da 144 c 222
How many different types	UD YOU SEE!
what color are they?	