

SAVE THE

SOCCER BALL
CLEAN

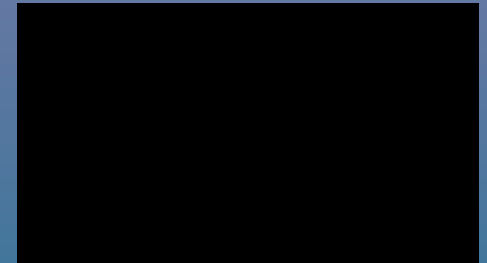
A PROJECT FOR PRIMARY SCHOOL

LISA FOLLER



THE ... IN THE OCEAN

- The seals in the ocean go arp, arp, arp, all day long.
- The dolphins in the ocean jump up and down, ... all day long.
- The whales in the ocean swim, swim, swim ... all day long.
- The turtles in the ocean dive up and down ... all day long.
- The fish in the ocean go blubb, blubb, blubb ... all day long.



MY NAME IS....



NEW VOCABULARY

Silver the seal

Flipper the dolphin

Blue the whale

Racker the turtle

Dori the fish

- Who is missing?
- I spy with my little eye...
- My favourite water-animal is...









THE OCEAN

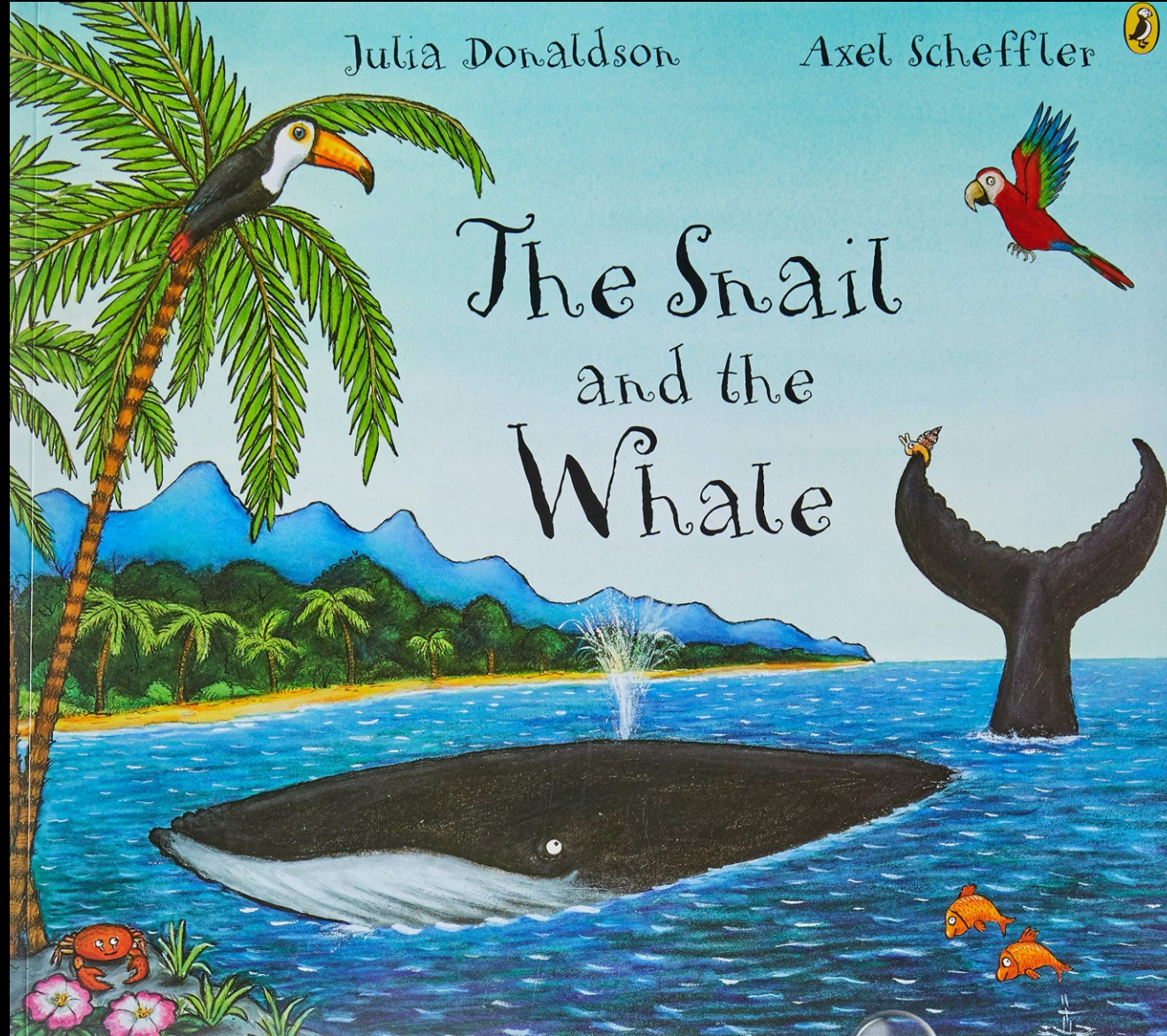
globe, percentage of water, water in our everyday life

Julia Donaldson

Axel Scheffler



The Snail and the Whale



OCEAN ZONES

OCEAN ZONES



PHOTIC
 Marine life is limited to the upper 200 meters of the ocean. This zone is the sunlit zone as the day light penetrates here to light and the water can make the temperature relatively uniform.

TWILIGHT
 This area of the ocean is often called twilight zone as the day light fades with increasing depth. It is a well-lit for many species of fish & no fish.

MIDNIGHT
 There is virtually no light at these depths. The relatively uniform oceanic temperature makes it a good habitat for many species of adapted fish.

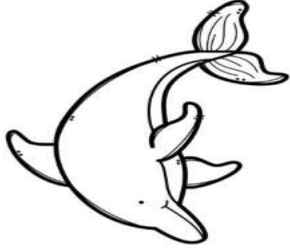
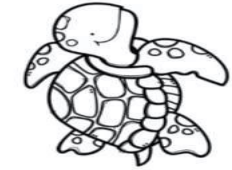
HADAL
 Sun light never reaches these depths and energy for the fish and marine animals that live here comes from hydrothermal vents. Very few humans have reached these depths.

ABYSS
 Ocean trenches make up a tiny proportion of the Earth's surface. They descend from the oceanic crustal plate to huge depths, the deepest reaching almost 11 km.

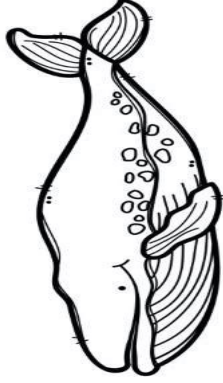
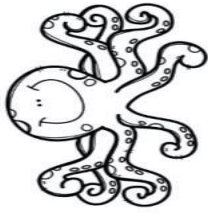
Name: _____

Ocean Zones

Sunlight rarely penetrates beyond this zone. Color this zone light blue.



Sunlight decreases with depth. Color this zone teal.



Sunlight does not penetrate this zone. Color this zone a dark blue.



Cut and glue

sunlight
zone

midnight
zone

twilight
zone

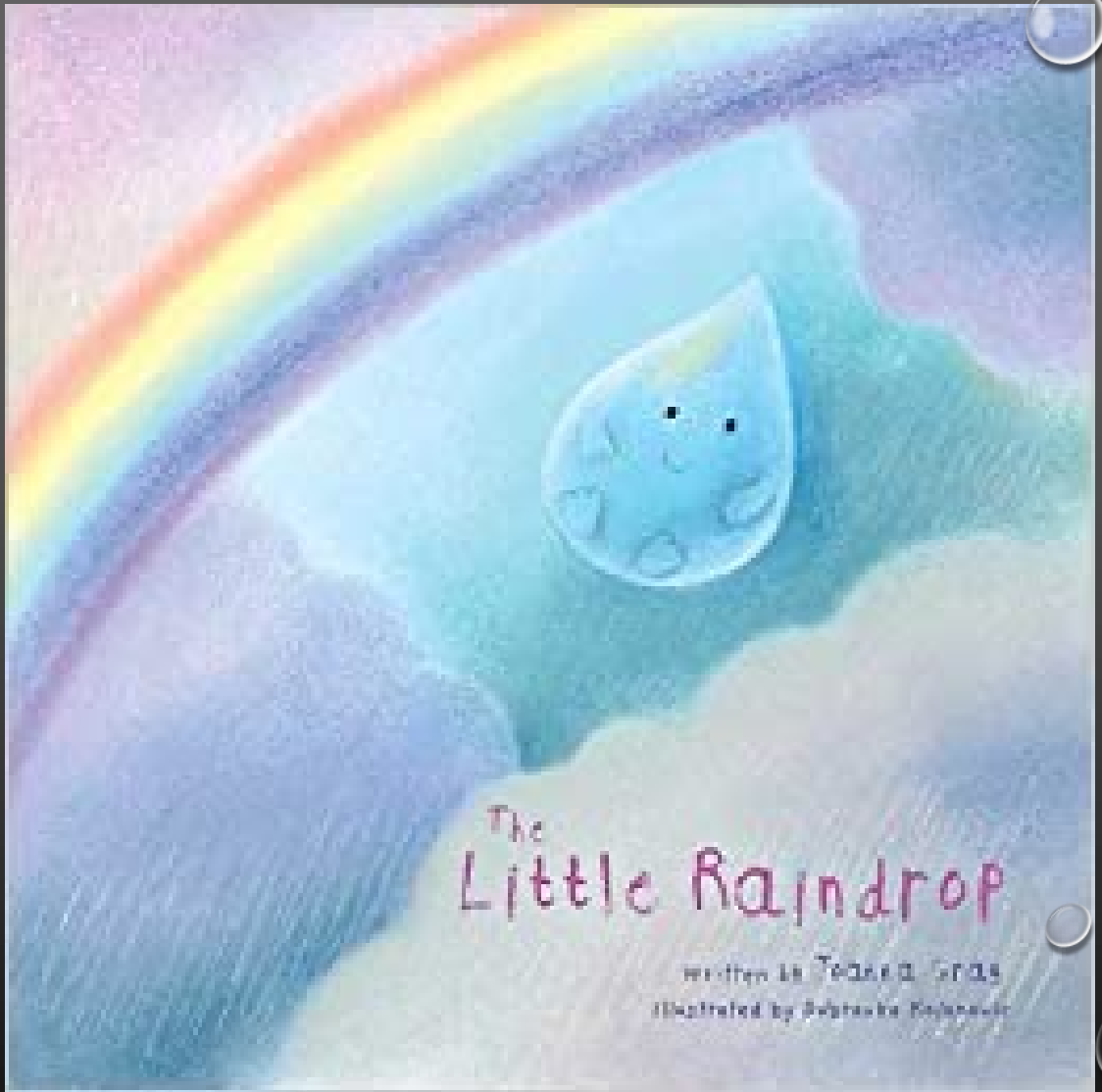
VIDEOS

- HOW WE CAN KEEP PLASTICS OUT OF OUR OCEAN - NATIONAL GEOGRAPHIC
[HTTPS://WWW.YOUTUBE.COM/WATCH?V=HQTUWK7CM-Y](https://www.youtube.com/watch?v=HQTUWK7CM-Y)
- WHY WE NEED TO STOP PLASTIC POLLUTION IN OUR OCEANS
[HTTPS://WWW.YOUTUBE.COM/WATCH?V=YO MF5PBN8DY](https://www.youtube.com/watch?v=YO MF5PBN8DY)
- A PLASTIC OCEAN _ TRAILER
[HTTPS://WWW.YOUTUBE.COM/WATCH?V=HBC GALYM5KK](https://www.youtube.com/watch?v=HBC GALYM5KK)
- A WHALE'S TALE
[HTTPS://WWW.YOUTUBE.COM/WATCH?V=XFP OIU5IYQ](https://www.youtube.com/watch?v=XFP OIU5IYQ)

HOW TO AVOID PLASTIC?







SAVE THE OCEAN

150 Millionen Tonnen Plastik schwimmen in unserem Meer. Jährlich kommen **12 Millionen Tonnen** dazu. Jede Minute wird quasi der Inhalt eines Müllwagens in den Ozean gekippt.

Warum ist Plastik im Meer gefährlich?

- Die Tiere fressen Mikroplastikteilchen und diese gelangen in unsere Nahrungskette.
- Die Giftstoffe im Plastik verstopfen den Magen der Tiere und töten diese.
- Die Tiere verhängen sich in Fischernetzen und ertrinken.
- Plastik zerstört Lebensräume, wie zum Beispiel Korallenriffe.
- Plastik verrottet nur langsam und somit bilden sich Müllinseln im Meer.

Wie kannst du helfen?

Die Organisation **4 Ocean** sammelt den Müll im Meer ein und erstellt aus einem halben Kilogramm Plastikmüll ein Armband. Mit jedem Armband wird somit der Müll im Meer reduziert!

1 Armband = 0,5kg Plastikmüll weniger im Meer

4Ocean



The background is a vertical gradient from light purple at the top to dark teal at the bottom. Scattered throughout are several realistic water droplets of various sizes, some with highlights and shadows, giving them a 3D effect. The word "VIDEO" is centered in the upper half of the image.

VIDEO

SAVE THE OCEAN