



OCEAN

Our ocean takes up 70% of our earth's surface and 97% of our water. This shared ocean supports all life

on the planet, producing most of the oxygen we breathe and regulating climate. It is the ocean that drives global systems that make the earth habitable for humankind. It's also the reason our planet appears blue when it's viewed from space!

WORD SEARCH

OXYGEN	PLANKTON	ATLANTIC	SKATES
RAY	ARCTIC	TEETH	MOLT
PACIFIC	SHORE	SHARK	JELLYFISH

P	A	C	I	F	I	C	E	G	S	O
L	T	S	H	A	R	K	W	A	K	X
A	L	X	M	O	L	T	O	R	A	Y
N	A	S	K	A	T	E	S	S	R	G
K	N	Q	S	K	E	I	S	H	C	E
T	T	E	E	T	H	T	E	O	T	N
O	I	S	A	E	T	R	D	R	I	K
N	C	U	S	S	L	O	A	E	C	T
E	J	E	L	L	Y	F	I	S	H	E
D	C	X	I	P	O	L	R	I	S	S



EXPLORING OUR ENVIRONMENT

CALL TO ACTION

Do a two minute beach clean!

According to Clean Coasts/ An Taisce each

#2MinuteBeachClean is estimated to weigh in at

1-2KG. If everybody in Ireland was to do a #2Minute-

BeachClean per month in 2023, that's over 100,000 tonnes of

litter removed from our ocean. It just shows how all small actions add up to make a big difference. It's simple - when you're next walking along your favourite beach, just spend two minutes picking up any rubbish you see. Be careful of any sharp pieces and bin or recycle what you find.

We would love to know how you get on with your 2 Minute Beach Clean!

You can email us on juniour@rte.ie or if you want to post on social media just tag on [@rtejr](https://www.instagram.com/rtejr)

You can get more information on the 2 minute Beach Clean on <https://cleancoasts.org/our-initiatives/2minutebeachclean/>



Professor Theodore Bumbledumm and a team of Junior Scientists have been busy exploring our environment in a 6 part radio series called the *Science of Sense Goes Exploring Our Environment* on RTE Junior Radio. This week presenters **Marco Acosta** and **Jack Ho** investigate our ocean with **Mona McCrea** from the **Marine Institute's Explorers Education Programme**.

