

Sound Science

RESEARCH TASK



WELCOME BACK!



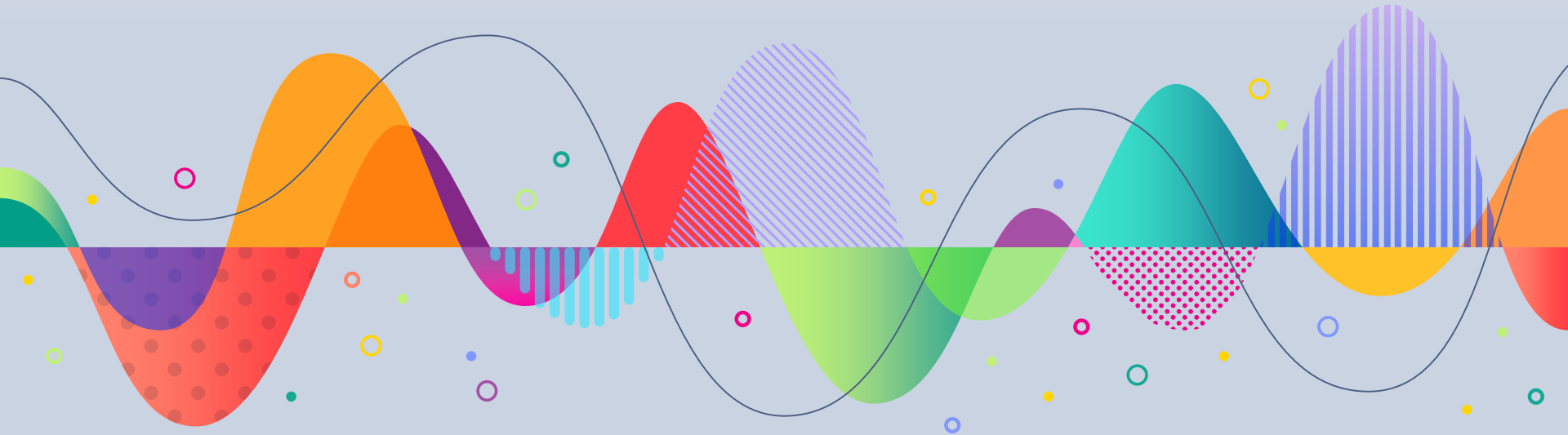
Friday 26th February

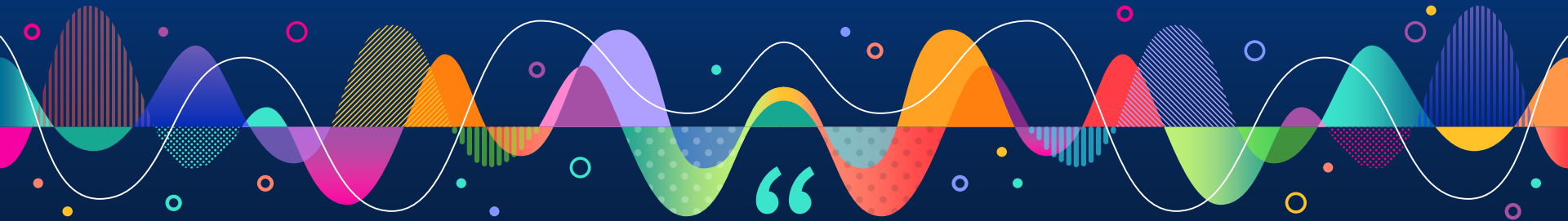
You can **record** findings in your **writing book**,
or
download today's worksheet.

Amazing Sounds!

Today, we're going to find out some astonishing facts by:

Reading information and Watching videos

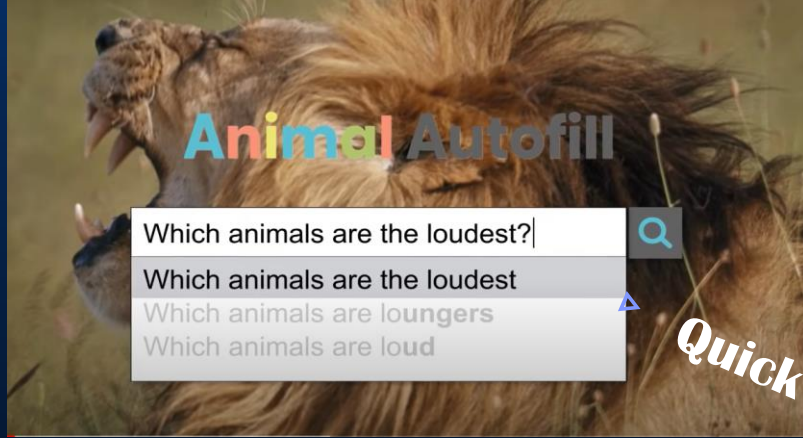




- Each video clip gives you a lot of general information.
- The reading passages contain key facts too.

**USE THEM BOTH TO WRITE A SHORT
SUMMARY ABOUT EACH ITEM**

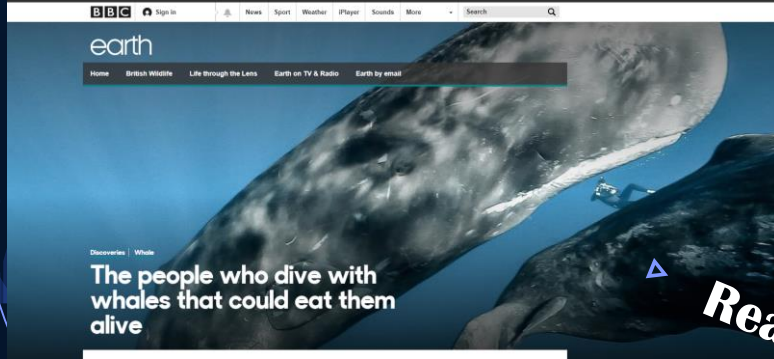
Research The Sound Science Behind Each Item



Quick Video



Sperm Whale



Reading



Research online
yourself



Quick Video on Krakatoa



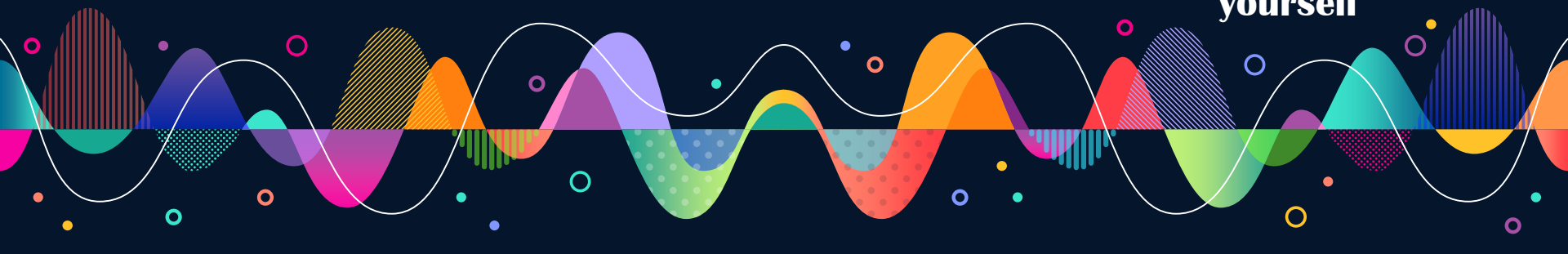
Volcano Facts Video




Reading about the blast !





**Research online
yourself**



Remember in your writing:

- ▶ Capital Letters and full-stops. 
- ▶ Exclamation marks for amazing facts!
- ▶ High quality sentences with key facts, figures and dates.
- ▶ Try using a '*Did you know that...?*' question to blow the reader away with an outstanding piece of information!

LI: I can summarise information

NAME	Krakatoa Volcano	Sperm Whale
PICTURES		
Names, Dates, Uses and Facts	 	
KEY INFORMATION ABOUT THE SOUNDS How loud/quiet? Who can hear it?	 	

Aim for your best writing.



Keep your **tall** and short letters clear.

Use commas to separate the parts (clauses) in your sentences.

Some ideas which you could research yourself

What's the *highest* or **lowest** note ever sung by a human ?



What is **ultrasound** and what is it used for ?



How do **crickets** and grasshoppers use sounds ?



What's going on in these old photos ?



When searching online...

Be aware that some of the things you see or read on the internet are someone's *opinion*, and not always fact.



Research answers from more than one website.

Are you regularly finding the same results, or are you finding differences ?

JUST FOR FUN!



The Power
of
The Pentatonic Scale

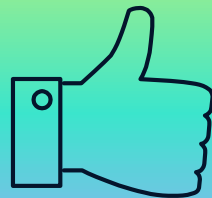


Golf Ball Hitting Ice



Male Quartet Group

THANKS!



I hope you enjoyed the lesson.



Any questions?

Send Mr. Fletcher a message on Dojo