

# HISTORY OF RADIO





1800

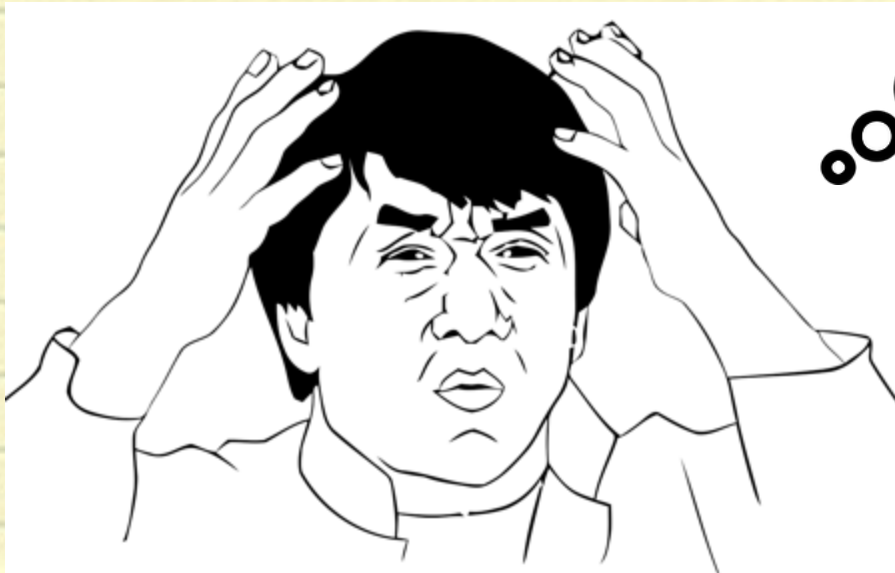
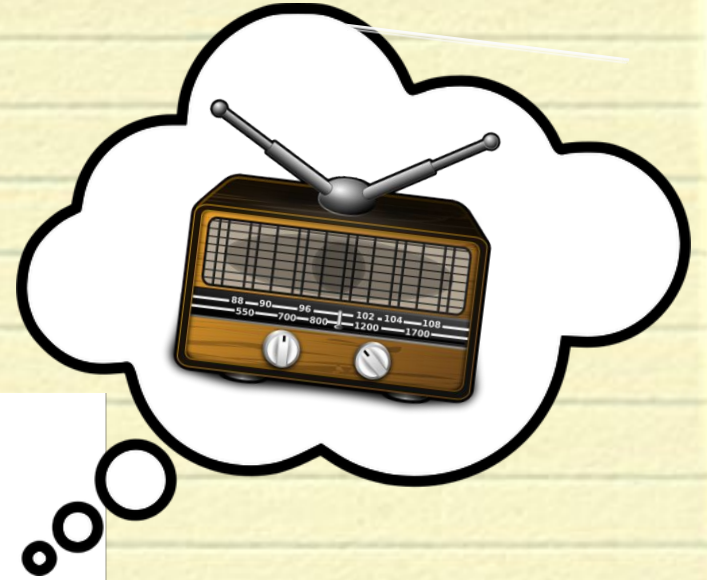


1900

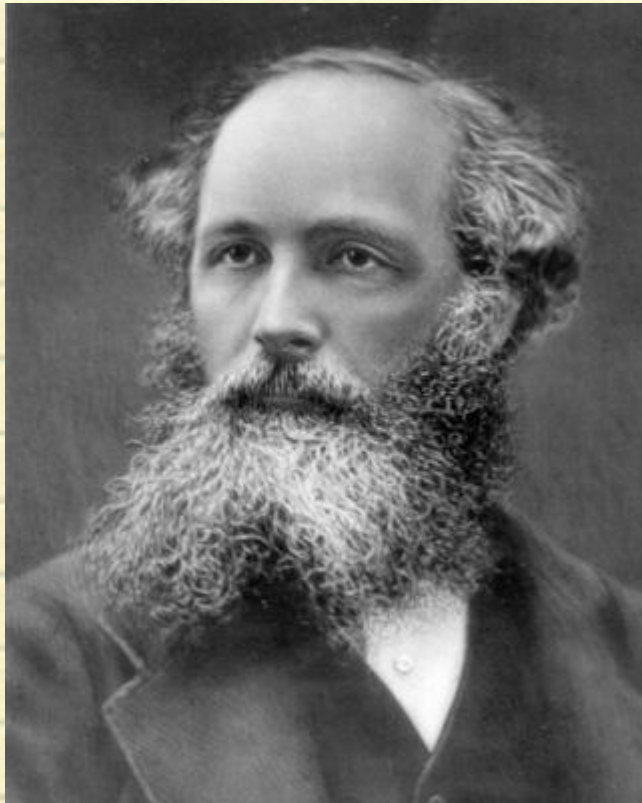


2000

# WHO INVENTED RADIO?



# JAMES MAXWELL



ONE OF THE FIRST  
CREATORS

THEORIZED THAT LIGHT  
WAS AN  
ELECTROMAGNETIC WAVE  
(1873)

# HEINRICH HERTZ



PROVED THE THEORY

"HERTZIAN WAVES"

# GUGLIELMO MARCONI



THE "INVENTOR OF RADIO"

USED "HERTZIAN WAVES"  
FOR RADIO TELEGRAPHY

NOBEL PRIZE IN PHYSICS  
(1900)

# BEFORE AND DURING WORLD WAR I

## INTERNATIONAL MORSE CODE

1. A dash is equal to three dots.
2. The space between parts of the same letter is equal to one dot.
3. The space between two letters is equal to three dots.
4. The space between two words is equal to five dots.

A	• —	U	• • —
B	• • • •	V	• • • —
C	• — • •	W	• — —
D	• — • •	X	• • • —
E	•	Y	• — — —
F	• • • •	Z	• — • •
G	• — • •		
H	• • • •		
I	• •		
J	• — — —		
K	• — • •	1	— — — —
L	• — • •	2	• • — —
M	• — • —	3	• • • —
N	• • —	4	• • • •
O	• — — —	5	• • • •
P	• — • •	6	• • • •
Q	• — • • —	7	• — • •
R	• — • •	8	• — • •
S	• • • •	9	• — • •
T	• —	0	• — • •



di-dah dah-di-di-dit dah-di-dah-dit dah-di-dit dit di-di-dah-dit dah-dah-d



di-di-di-dit di-dit di-dah-dah-dah dah-di-dah di-dah-di-dit dah-dah dah-dit



dah-dah-dah di-dah-dah-dit dah-dah-di-dah di-dah-dit di-di-dit dah



di-di-dah di-di-di-dah di-dah-dah dah-di-di-dah dah-di-dah-dah dah-dah-di-dit

MORSE CODE

TO CONTACT SHIPS

# RADIO AND THE 1920S



**BBC**  
**RADIO**



# WORLD WAR II AND CHANGES FOLLOWING THE WAR

INFORMATION

ENTERTAINMENT

MUSIC



A yellow spiral-bound notebook is shown from a top-down perspective. The notebook has a metal spiral binding along the top edge. The pages are yellow and have horizontal ruling lines. A vertical blue margin line is visible on the left side. In the center of the page, the words "THANK YOU FOR ATTENTION" are written in a bold, black, serif font.

**THANK YOU FOR ATTENTION**