

Key Vocabulary	Definition
1 Semaphore	a system of sending messages by holding the arms or two flags or poles in certain positions according to an alphabetic code.
2 Transmitter	a set of equipment used to generate and transmit electromagnetic waves carrying messages or signals, especially those of radio or television.
3 Morse Code	an alphabet or code in which letters are represented by combinations of long and short light or sound signals.
4 Receiver	the part of a telephone apparatus contained in the earpiece, in which electrical signals are converted into sounds.
5 Phonetic Alphabet	an alphabet containing a separate character for each distinguishable speech sound

**Pointer Telegraph**

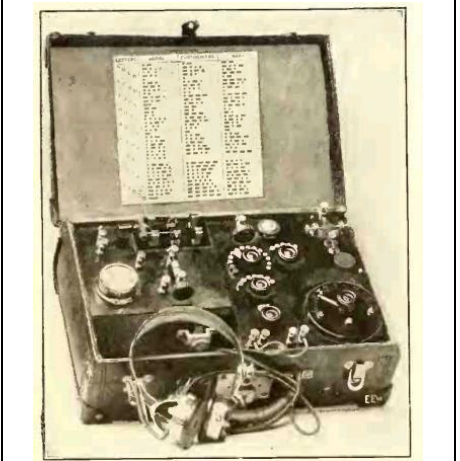


A	·—	J	— — — —	S	···
B	— ···	K	· · · —	T	— —
C	— — · ·	L	— · · ·	U	— · —
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F	· · · ·	O	— — — —	X	· — · —
G	— · —	P	— · — —	Y	· — — —
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Morse Code

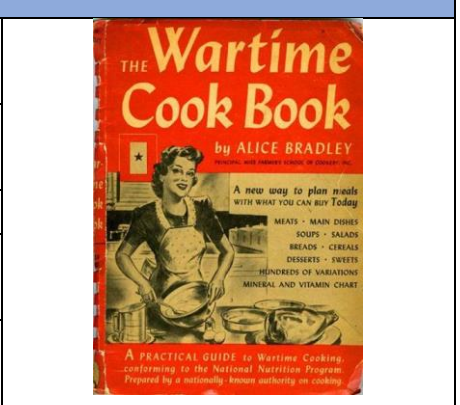
**Semaphore flag signals**

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A WW1 transmitter

6 Nutrients	any substance that plants or animals need in order to live and grow
7 Seasonality	the fact that something changes according to the time of the year (e.g. fresh fruit and vegetables)
8 Savoury	Savoury food is salty or spicy and not sweet in taste:
9 Rationing	a system of limiting the amount of something that each person is allowed to have:
10 Substitute	to use something or someone instead of another thing or person.



**HEALTH AND SAFETY**

Remove any jewellery and tie back long hair	Wear an apron and roll up your sleeves	Walk safely and calmly around the classroom	Keep your work area and floor area clean	Follow the teacher's cutting instructions	Do not touch the oven or hob unless supervised by an adult.
Finally, report all spillages and clean up properly after yourself, leaving the classroom tidy.					