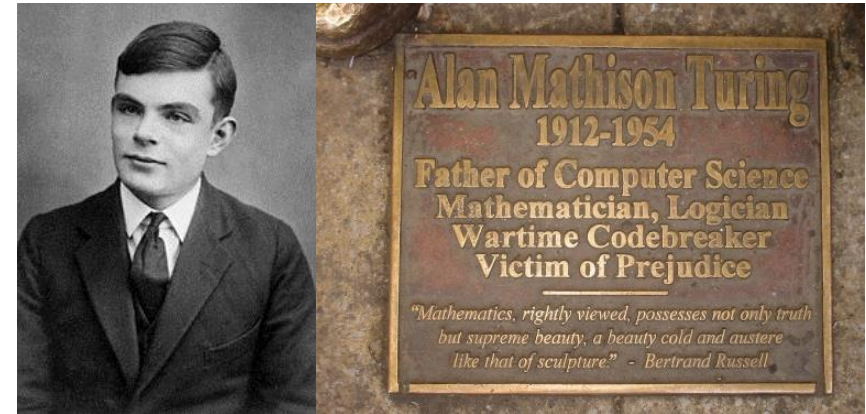


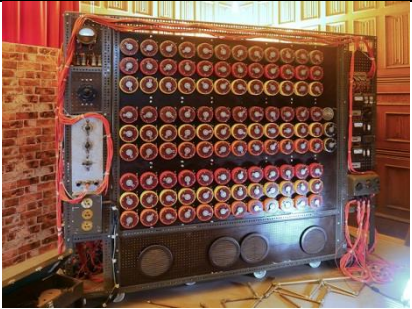



Knowledge Organisers

Year 6: History – Elstow in the War, Enigma and Code breaking

Key Vocabulary	Definition
Cryptography	The science of encrypting and decrypting messages into cipher text.
Encryption	Where information is changed into a code so it can only be understood by the recipient.
Decryption	Decoding data which has been encrypted into a secret format.
Cipher text	A secret message that you cannot read normally.
Key	The algorithm or settings used to encrypt and decrypt.
GC&CS	Government Code and Cipher School
ROF	Royal Ordnance Factory



			
Bletchley Park is a stately home in Buckinghamshire. It was home of the GC&CS.	The Enigma Machine: invented by Arthur Scherbius shortly after WWI.	The 'Bombe': invented by Alan Turing and his team at Bletchley Park in order to crack the enigma code.	ROF Elstow was one of sixteen UK Ministry of Supply, WWII Filling Factories.

Germany forces began using the Enigma machine 1926.

WWII began 1939.

First war time Enigma messages were broken using the 'Bombe' 1940.

End of WWII 1945

Code breaking first took place at Bletchley Park 1938.

The Polish shared what they knew about the Enigma at Bletchley Park 1939.