

## Alan Turing

You're going to see a mini biography of Alan Turing taken from the Biography Official Channel on Youtube, <https://www.youtube.com/watch?v=MidJR581irA>

⊙ As you watch the first half, choose the correct answers.

Alan Turing was a famous *British / American / German* mathematician.

He was born in *1920 / 1812 / 1912*.

He started studying radical mathematics *on his own / with his Sherborne teachers*.

In 1936, he *published / started* writing a paper that became the foundation for computer programming.

Turing was hired to work as a *code breaker / spy* for the British Army.

⊙ As you watch the second half, join the two parts of the sentences below.

His computer helped break	to work on the design of the ACE.
The code was difficult to crack because	he chose to undergo hormone therapy.
After the war, Turing moved to London	it changed every day.
When he was charged with indecency	the Enigma Code.

⊙ Discuss

Do you know any other interesting fact about Turing?

Can you think of any other person that revolutionized the world of science and technology? Think of one and have your classmates ask questions to try to guess whom you've chosen.