

About the movie "Imitation Game

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No doubt everyone has seen the logo of Apple products such as iPhone and iPad. You can see this logo on the back of iPhone and other products. The company name is "Apple", so it is an apple symbol. But isn't there something strange about it? Yes, it's been partially bitten off.

There is a theory that this is the apple that was lying next to the pillow of the British mathematician Alan Turing when he committed suicide. So part of that apple was bitten off.

This has something to do with the title of the film, 'The Imitation Game'. Just watch the trailer.

It's a bit confusing, so I'll explain. Alan Turing is famous for deciphering the German military's cryptograms, which were created by the German cryptographer Enigma. A cipher is a notice sent by the army to its troops, etc., which is converted into a sentence called a cipher so that the enemy cannot understand it before it is sent out.

The Germans used Enigma to encode their messages, so the British were unable to decipher them and were left in a difficult position, not knowing how the enemy would operate. So the British government gathered mathematicians and other scientists in one place to try to crack Enigma. Alan Turing was the leader of the project.

The Enigma cipher pattern was said to be impossible to decipher because of its enormous size, ranging from 1.5 to the 21st power of 10.

In the Enigma shown in the picture above, if you enter a sentence after a certain setting and after Germany, you will get an encrypted sentence. The person who received the ciphertext would have to set the Enigma to the same settings as the person who sent it, and then read the ciphertext, and the German text would appear.