BBC Bitesize

Encryption - GCSE Computer Science video for data encryption

NARRATOR: If you want to send digital information securely you have to be careful.

Any message sent over a network can be intercepted.

So you need a way of protecting anything that could be sensitive.

Encryption disguises information so it can be sent and received safely - and not seen by the wrong people.

The Caesar cypher is one way of doing this.

With this method, each letter of the alphabet is replaced by another, which may be one - or more - letter positions away.