## **CONDI** (100-200 letters)

Uses a simple keyed alphabet. The encipherment process uses the position of the preceding plaintext letter in the keyed alphabet as the step distance along the alphabet to that plaintext letter's substitute. The keyed alphabet may or may not be shifted.

With a starter value or off-set of #, substitute the first plaintext letter by the letter found # places further along the alphabet. Then the position of that first plaintext letter is the new value for #, the off-set for the next plaintext letter.

And so on.

Example: plaintext

pt: Ours is a very green pastime. The wide variety of ciphers we use can all be solved with pencil and paper.

Keyword "STRANGE". The initial offset, #, is 25.

......111111111112222222 12345678901234567890123456 VWXYZ**STRANGE**BCDFHIJKLMOPQU

CT: MORC PP D NBKE DJKPM RTDBQCR. JPX CKTV BNHUYJG VB YSFDXKC RC ESI UOJ JYF RQ IXIMBV HKQP DNMPSB YJQ BTTNK.