## First step with each word: back-latin

Lower-case words: move last letter to beginning
e.g. water > rwate

Proper nouns: move first letter to end
e.g. Helen > elenh

## Original code, substitution

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z = code

- B L D - FA H - J I E O N - P UR Y T - V W G S Z = decryption

C G KL M $\quad$ Q $\quad$ S $\quad$ X Y $=$ alternative

## Succession of 2 or more of the same code letters

e.g. letter $>$ rllttl $>$ rl2t2l
e.g. Helen $>$ lllnh $>$ L3nh

Original code, single letters
M L = code
O $\mathrm{E}=($ vowels shift $)$
I A = transcription
September 1904 additions to original code
X1 X2 X3 X4 X5 X6 X7 X8 X9 X10 = code (X is optional)
$G \quad L \quad K \quad M \quad Q \quad A \quad E \quad I \quad O \quad U \quad=$ decryption

T' $\mathrm{x}^{\prime}$ ' = code
TH TH h = decryption

