

What am I thinking?



© www.teach-ict.com All Rights Reserved

What am I thinking?

I am thinking about 3 points to do with codes and ciphers.

What might they be?

On your post-it note, write down one point that I might be thinking about.

The Caesar cipher was the first known substitution cipher

Colossus was used to decipher codes from the Enigma machines

The final number on a barcode is called a 'check digit'

Instructions for teacher



- Display slide one from 'what am I thinking.ppt' on the board.
- Whilst this is displayed, pass round a pack of post-it notes and ask students to take one each, tell them not to write anything yet.
- Once everyone has a post-it note, display slide 2 and explain to students that you are thinking about three points related to the topic they are studying.
- They have to try to 'fortell' what you are thinking about and write their prediction down onto their post-it note.
- When everyone has written their point down, get them to come and stick their post-it note onto the board, a wall or a sheet of A3 paper.
- Read out a selection of points.
- Then display slide 3 and show them what you were thinking about.

© www.teach-ict.com All Rights Reserved

*You may:*

- Guide teachers or students to access this resource from the teach-ict.com site
- Print out enough copies to use during the lesson

*You may not:*

- Adapt or build on this work
- Save this resource to a school network or VLE
- Republish this resource on the internet

**A subscription will enable you to access an editable version and save it on your protected network or VLE**

© www.teach-ict.com All Rights Reserved