

Year group

Stage 2 - Year 3-4

Secret Codes

Curriculum Technology, Maths & English

SECRET CODES

Technology, Maths and English Activity!

What does GPS stand tor?

What you'll need:

Staedtler graphite pencil A printout of the supplied worksheet

Method:

- 1. Let's solve the secret code question! Using the supplied worksheet, start solving the 15 Code Equations.
- **2.** Once you have answered all the Code Equations, it is time to use the Code Generator to reveal the Code Message.
- **3.** Use the question numbers allocated under each space of the Code Message and match them with the equation answers. Use the Code Generator to find the letter based on the equation answer. Once you find the letter place it in the space you just solved.
- 4. Continue this until all the blank letter spaces are filled.
- **5**. You can now reveal your code answer!
- **6.** Additional: Teachers can use this activity as a conversation starter on technology! Bonus: Make pairs of 2 and using the supplied code generator, create your own code question and equations.

Code Question:

The code question is hidden with the activity. To crack the code you must find the question.

Reveal Question Answer Hidden in Secret Code

Q.3 Q.15 Q.10 **Q.8 Q.7** Q.15

Q.4 **Q.5** Q.10 Q.II **Q.2** Q.II **Q.6** Q.12 Q.II Q.12 **Q.3**

> **Q.5** Q.13 **Q.5** Q.9 Q.14 Q.I



SECRET CODES

Activity Worksheet

Code Generator

ABCDEFGHIJKLM 3 4 5 6 7 8 9 10 11 12 13 NOPQRSTUVWXYZ 14 15 16 17 18 19 20 21 22 23 24 25 26

Code Equations