

Name:

Maths

Code cracking

You could do this on the coach ride home or over lunchtime if you want.

Text me 'key' words at Snibston Discovery Park

If coal is 2625 on the keypad; can you work out the following words? They are all connected with your visit to Snibston Discovery Park.

What sort of strategy will you use to 'crack' this type of code?

There is plenty of space to work in, including the reverse of this sheet.

1. 227 =

2. 5438 =

3. 76268 =

4. 363749 =

5. 364463 =

6. 76937 =

7. 5625 =

8. 7867 =

9. 22625 =

10. 92837 =

11. 94335 =

12. 36723 =

1	2 ABC	3 DEF
4 GHI	5 JKL	6 MNO
7 PQRS	8 TUV	9 WXY Z
*	0	#