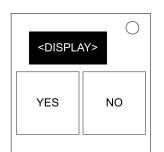# On the Subject of Faulty Colour Flash

Turns out it's a hit module series...

- A Faulty Colour Flash module displays a sequence of eight words representing colours in different colours at different speeds.
- Each word can be broken down into a number from zero to three, which is the number of RGB components that are different between the word's colour and the word itself.
  - If that word was flashed at a faster speed, then add two to this number.
- When the eight numbers are split into pairs of two, the resulting pairs can be converted into a letter using Tap Code. Refer to the table on the next page.
  - When using the table, take the first number in the pair and use it as the row, then use the second number as the column.
  - If one or both of the numbers are zero, then that pair represents K.
- Take the letter received from the first two words in the sequence and locate it's row in the table below.
  - If there is any other module* on the bomb whose name (excluding spaces) contains anything in this row, press Yes.
  - Otherwise, press No.
- Now repeat the process with the second two words, the third, and finally the fourth.
- Any incorrect press will cause a strike and clear all correct presses.

A	1D, 3D, Perspective, Orientation	N	Talk, Say, Shout, Scream
B	Bravo, Kilo, Golf, X-Ray	O	Color, Colour, Rainbow, Art
C	Red, Blue, Green, Yellow	P	Password, Code, Cipher, Encrypt
D	Crazy, Insane, Mad, Wild	Q	Guitar, Piano, Music, Song
E	Press, Tap, Hold, Mash	R	&, #, ?, !
F	Word, Letter, Character, Symbol	S	Math, Equation, Calculus, Derivative
G	Boolean, Logic, Gate, And	T	Faulty, Cruel, Ultimate, Bamboozling
H	Alpha, Omega, Eta, Xi	U	Wire, Button, Maze, Simon
I	Morse, Flash, Light, LED	V	Chess, Knight, Pawn, King
J	Binary, Ternary, Zero, One	W	Time, Clock, Date, Day
K	Sound, Audio, Pitch, Listen	X	Balance, Order, Harmony, Rule
L	Who, What, Why, When	Y	Forget, Memory, Amnesia, Elder
M	Line, Triangle, Square, Hexagon	Z	Sugar, Candy, Taco, Snack

* – *If this is the only module on the bomb, then use this module.*

	1	2	3	4	5
1	A	B	C	D	E
2	F	G	H	I	J
3	L	M	N	O	P
4	Q	R	S	T	U
5	V	W	X	Y	Z