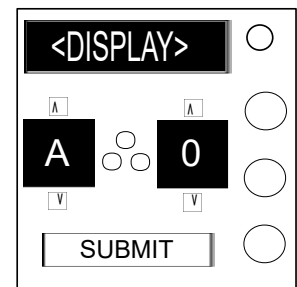# On the Subject of Symbolic Coordinates

Those symbols are probably just a reference to where the mothership is docked, right?

- The module will display three symbols and three coloured LEDs.
- Each set of three symbols represent a letter of the alphabet.
- Each set of three coloured LEDs represent a digit from 0-9.
- Use the chart below to determine which coordinates are needed for each set of symbols and LEDs.
- Input the correct coordinates and press submit.
- Repeat this process until the module has been disarmed.
- For any symbols or LEDs that do not have corresponding coordinates, input "*".

Letters:

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:

Digits:

0: A G Y
1: G Y P
2: G P Y
3: Y A P
4: A G P
5: P A G
6: Y G P
7: G A P
8: A P Y
9: P G A

A = Aqua
G = Green
P = Purple
Y = Yellow

LEDs are counted from top to bottom and left to right.