

## 3BLD Letter scheme

A	A	B
D		B
D	C	C
E	E	F
H		F
H	G	G
		L
		K
		K
	U	U
X		V
X	W	W

## Algorithms

Edge Swap	$(R U R' U') (R' F R2 U') R' U' (R U R' F')$	T Perm	
Corner swap	$F (R U' R' U') (R U R' F') (R U R' U') (R' F R F')$	"partial" Y Perm	
Parity	$(R U' R' U') (R U R D) (R' U' R D') (R' U2 R') U'$	Ra Perm	

## Setup moves

Piece	Edge setup move	Corner setup move
A	I2 D' I2	buffer (you can't swap with A)
B	buffer (you can't swap with B)	R2
C	I2 D I2	F2 D
D	no setup moves	F2
E	L d' L	buffer (you can't swap with E)
F	d' L	F' D
G	L' d' L	F'
H	d L'	D' R
I	I D' L2	F R'
J	d2 L	R'
K	I D L2	F' R'
L	L'	F2 R'
M	buffer (you can't swap with M)	F
N	d L	R' F
O	D' I D L2	R2 F
P	d' L'	R F
Q	I' D L2	R D'
R	L	buffer (you can't swap with R)
S	I' D' L2	D F'
T	d2 L'	R
U	D' L2	D
V	D2 L2	no setup moves
W	D L2	D'
X	L2	D2

## Credits

Dylan Wang (J Perm) - How to Solve the Rubik's Cube Blindfolded Tutorial [Pochmann Method]

<https://www.youtube.com/watch?v=A64Sy4WKiWY>

Feliks Zemdegs (CubeSkills) – PLL Algorithms <https://www.cubeskills.com/tutorials/pll-algorithms>