

Diamond Crush Game Rule

Goal: Get three or more diamonds of the same colour to win points

Turn on SW 9 to start the game

To move, use the push buttons

- Use KEY 0 -> RIGHT
- Use KEY 1 -> LEFT
- Use KEY 2 -> DOWN
- Use KEY 3 -> UP

To swap a diamond:

- Turn on SW0 to lock in the position
- Use Push Button to complete swap
 - o Use KEY 0 -> swap with the block on the RIGHT
 - o Use KEY 1 -> swap with the block on the LEFT
 - o Use KEY 2 -> swap with the block BELOW
 - o Use KEY 3 -> swap with the block ABOVE

Attribution Table

Tasks	Name
Start and loading screen	Eliza
Interrupt and keys	Eliza
HEX Display for scores	Cathy
Draw/Move diamonds and swap	Cathy