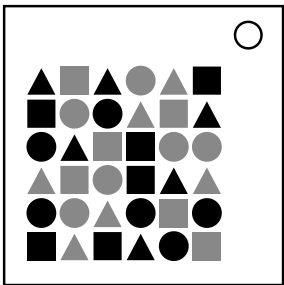# On the Subject of Scattershot

This seems like way more buttons than anyone needs.

- You must press buttons until you find and press the
  Key Button, while avoiding pressing incorrect buttons.
- Each button has 4 traits:
  It's color (Blue, Red, White)
  It's shape (Triangle, Circle, Square)
- The letter written on it (U or Y)
  Whether the button is Dark or Light
- When a button is pressed, all buttons of two traits chosen at random will
  illuminate. These traits do not necessarily match the **Key Button.**
- Use the table below to find a trait that does belong to the **Key Button,**
  based on the two random traits that illuminate.
- Press only buttons that possess all traits known to belong to the
  Key Button. Continue pressing buttons until the **Key Button** is found.
  Do not press the same button twice.
- Begin by pressing any button.

Key Button Traits

The given trait will belong to the **Key Button.**

Random Trait A	Random Trait B				
	Blue	Square	Circle	Dark	Light
Red	**Dark**	U	**Light**	Blue	Square
White	Y	**Triangle**	Square	U	Dark
Triangle	**Circle**	White	Dark	Red	Y
U	Red	Circle	Y	Light	White
Y	U	Light	White	Triangle	Blue