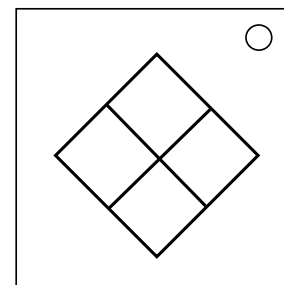# On the Subject of Tasha Squeals

Why does Simon get to have all of the fun? Once Tasha starts squealing, everyone else is shocked!

This module looks similar to Simon Says. There will be a diamond of colors green, yellow, blue, and pink. One of these will be flashing.

Follow the tables below using the location of the button that flashed, going down the column to the color that flashed to figure out which button should be pressed next. The button you press is displayed on the left of the table. If the correct chart does not show which button is supposed to be pressed because of a missing direction or color, then press the pink button.

After each button press, a high-pitched squeal can be heard.

Repeat the previous sequence each time before inputting the next button. Input a full sequence of five presses to solve this module.

NOTE: XOR means that it only applies if <u>exactly</u> one condition is true, not neither and not both.

~ If the pink button is at the top of the diamond <u>**XOR**</u> this is the module's second or fifth input, use this chart.

	Top	Left	Right
Green	Yellow	Pink	Blue
Yellow	Green	Yellow	Green
Blue	Blue	Green	Pink

~ Otherwise, if the pink button is at the left of the diamond <u>**XOR**</u> this is the module's fourth input, use this chart.

	Top	Right	Bottom
Yellow	Blue	Yellow	Pink
Blue	Pink	Green	Yellow
Green	Yellow	Blue	Green

~ Otherwise, if this is a prime numbered input **XOR** the bomb has an even number of batteries, use this chart.

	Left	Bottom	Top
Blue	Yellow	Blue	Pink
Green	Green	Yellow	Green
Yellow	Pink	Pink	Blue

~ If none of the above instructions can be used to find a chart, use the one below.

	Right	Left	Bottom
Green	Pink	Pink	Green
Blue	Green	Blue	Yellow
Yellow	Yellow	Green	Blue