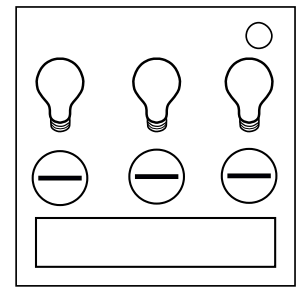# On the Subject of Light Bulbs

These things don't even glow!

There are three light bulbs available on the module. Each light bulb will contain a color. The center light bulb has 2 possible colors while the other light bulbs have 8 possible colors. Using the non-center light bulbs, locate the color combination on the table below and locate the sequence of the light bulb statuses on the intersection of the table. The center bulb will indicate how you will submit your answer. If the center bulb is gray, invert every output on the gathered sequence. If not, submit the answer normally.

	Red	Orange	Yellow	Green	Blue	Purple	Cyan	Magenta
Red	000	00-	0--	00-	000	-0-	000	00-
Orange	-00	-0-	0-0	-0-	-00	000	000	0-0
Yellow	-0-	0--	---	0--	-00	0--	00-	-00
Green	--0	-00	---	-00	0--	-00	0--	0-0
Blue	0-0	00-	000	0--	---	0-0	0-0	--0
Purple	---	--0	---	-00	0--	-0-	000	--0
Cyan	---	-0-	00-	00-	0-0	--0	--0	0-0
Magenta	---	--0	000	-0-	--0	---	-0-	00-

-	The light bulb must be off
O	The light bulb must be on

• The left bulb indicates the row of the table and the right bulb indicates the column of the table.