Bottles

There are 9 bottles on a table. 3 red, 3 blue, 3 yellow. Each color has 3 sizes; smallest (1), medium (2), and tallest (3). By looking at the color table on the edge of each row and column, determine where the bottles are in the grid. The color table represents the colors of the light coming through at each height. For example, green means that a yellow and a blue bottle are in that row/column and tall enough to reach the height where the green appears. The starred square contains no bottle.

(in	purple	yellow	black	black
A	purple	green	black	yellow
0	white	green	purple	yellow
red				
red				
purple				
black				
blue				*
green				
yellow				
yellow				
red				
blue				
green				
green				

Created by David Millar on May 28, 2006.

red	yellow	orange
red blue		purple
yellow	blue	green
red, yell	white	
no	black	