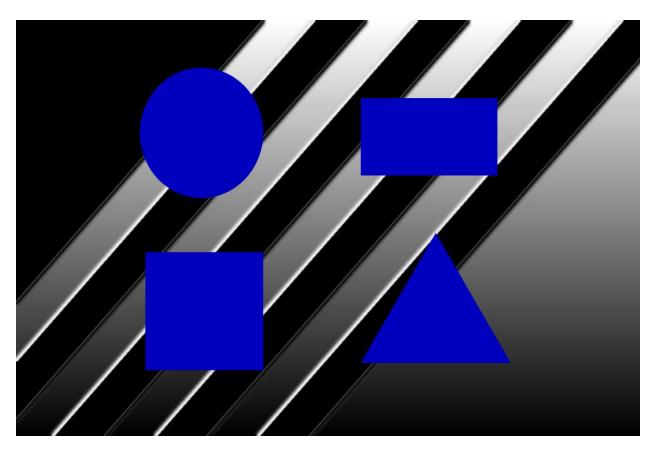
## Color Scene

In our school project we designed a game that we will send to Po-Motion. We made this design, hoping that Po-Motion will end up selling our product to our specific group of children. The specific groups of children we are aiming to play this game are: special needs children, preschool, and younger. The game we made has four different shapes: circle, square, triangle, and rectangle. Each shape has six different colors: red, yellow, blue, green, purple, and orange. The objective of the game is to step on the called out shape with its matching color. There are multiple levels to this game and you only have three tries to complete the whole game.

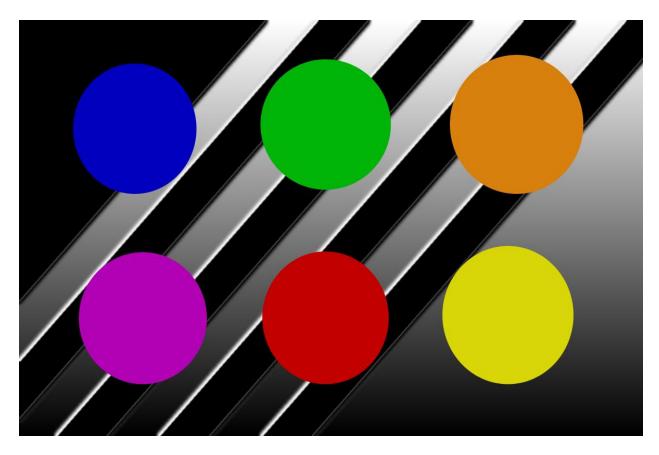
- The first level of the game has only the four different shapes and the player has to step on the correct shape called out only.
- The second level has six different colors and the player needs to step on the correct color called out only.
- The third level has all the shapes and colors and the player needs to step on the correct shapes called out only.
- The fourth level has all the shapes and color and the player needs to step on the correct colors called out only.
- The last level has all the shapes and colors and the player has to step on the correct shapes and colors called out.

The rules of the game are: one player at a time, the player can make up to three errors, if three errors are met, then the game restarts to level one. The goal is to get as little amount of mistakes as possible. If you get it correct it will say good job and a yellow light bulb will pop up. If you get it wrong it will say sorry, not right and a red explosion will appear.



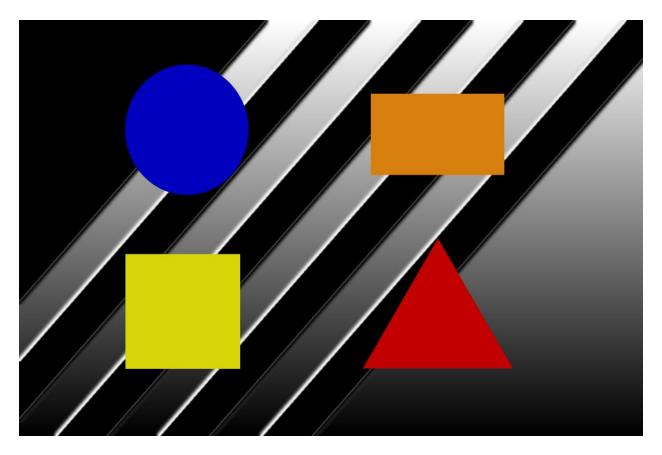
- The first level of the game has only the four different shapes that are all the same color and the player has to step on the correct shape called out only.
- If you get the right shape, the shape changes to a yellow light bulb, and if you get it wrong, it turns into a red explosion.
- Color does not matter on this level

Ex. Call out triangle, and then step on the triangle

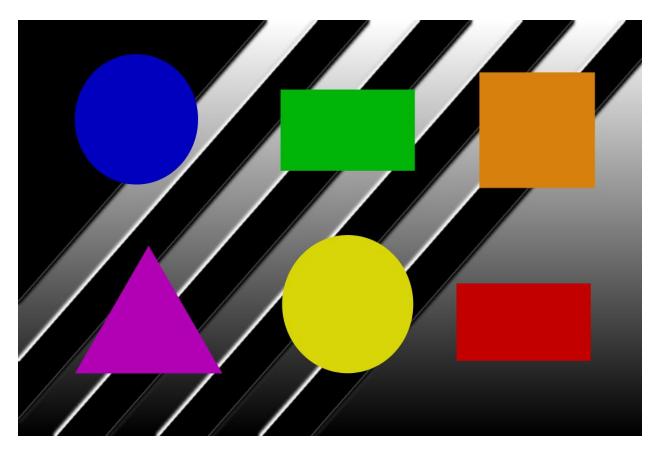


- The second level has six different colors that are all the same shape and the player needs to step on the correct color called out only.
- If you get the right shape, the shape changes to a yellow light bulb, and if you get it wrong, it turns into a red explosion.
- Shape does not matter on this level

Ex. Call out purple, and then step on purple

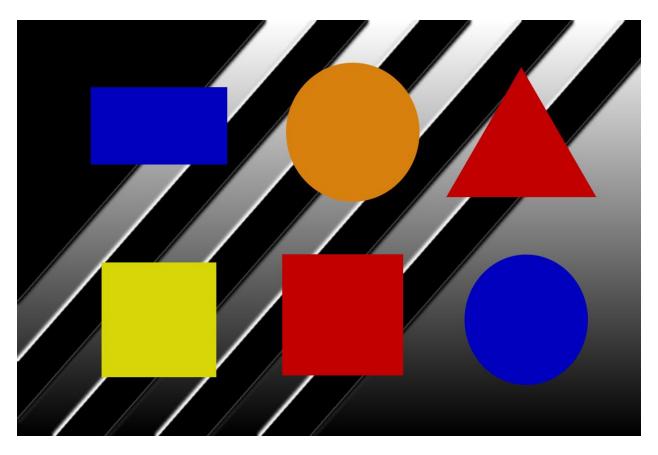


- The third level has all the shapes and colors and the player needs to step on the correct shapes called out only.
- If you get the right shape, the shape changes to a yellow light bulb, and if you get it wrong, it turns into a red explosion.
- Color does not matter on this level



- The fourth level has all the shapes and color and the player needs to step on the correct colors called out only.
- If you get the right shape, the shape changes to a yellow light bulb, and if you get it wrong, it turns into a red explosion.
- Shape does no matter on this level

Ex. Call out orange, then step on the orange shape



- The last level has all the shapes and colors and the player has to step on the correct shapes and colors called out.
- If you get the right shape, the shape changes to a yellow light bulb, and if you get it wrong, it turns into a red explosion.
- Both shape and color matter on this level

Ex. Call out red square, then step on the red square

If you have any questions please contact <a href="mailto:sgerrol@salem.k12.va.us">sgerrol@salem.k12.va.us</a>