

Project 2

Knowing your Colors with the Alphabet

My project is called Knowing your Colors with the Alphabet. By this I mean when you click on the canvas you will see a box appear on the screen. The box will change into shapes based on how high or low the mouse cursor is on the screen. However, that is not all it'll do it can change colors when you type on the keyboard. I made it so that you can type any letter (of the English alphabet) and it would change colors depending on the color you choose. The other thing that I have with the program is a little bit of a guessing game. Try to figure out what colors I used and see how many you can get right.

Some of the problems that I faced was trying to implement a point system and like a quiz-like thing at the end so that you can see your points at the end. So instead of using that, I decided to use a contact form that you can submit answers to me by email (it doesn't work it's just for show). Another problem that I had was trying to make different shapes, so I decided to make one that can change shape depending on when you click and drag on the canvas it will squish up and down and side to side like a ball.