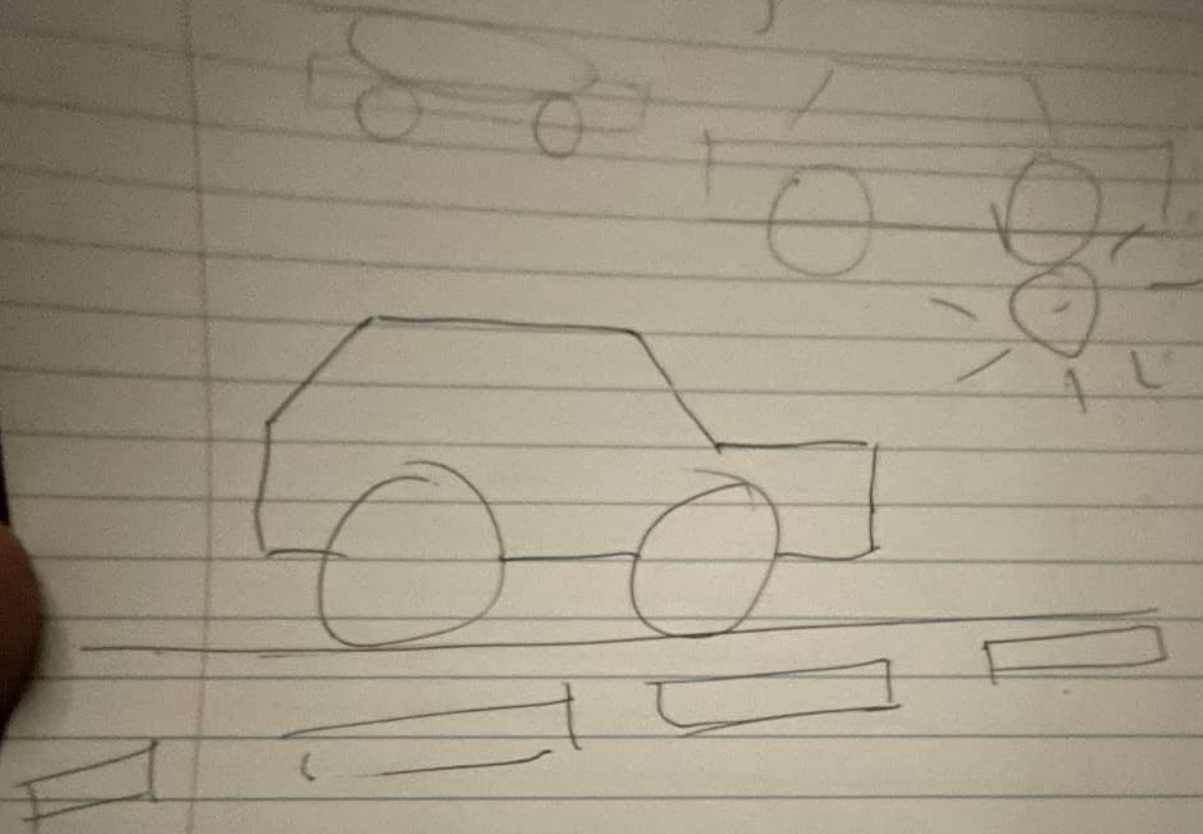


Pixel Paper - 800 x 600
Graph Paper for Screen Coordinates

2D Interactive drawing



expanding lines Draw - line colour = color.Blue

Vector 2 lineposition 1 = new Vector2(x, y);

Vector 2 lineposition 2 = new Vector2(x, y);

lineposition 2.x = (r * (float) Math.cos(Time.SecondsElapsed) + lineposition 1.x)
 " 2.y = (radius * " " " " " " " " + lineposition 1.y) - x

Draw.Line(lineposition 1, lineposition 2);

same but Cos and Sin to rotate

Jo

Draw bodframe of car ◀ Quad
Polyline

Draw Wheels ◀ Circle
Circle

Draw rotating lines.

Draw Sun

Color bodframe, wheels and sun

~~lets loop~~ lets draw road and road

Painting

Get mouse input

Get keyboard input

loop speed and send message

using for loop

Move roadpainting using loop

Nov 9 2017

Arrays will allow us to create and manage many kind of variable. ~~With~~ loops, we will be able to manage arrays and other iterations, allowing us to create programs which can adapt in scale.

800 x 600 ad - Allen - a2 - Drawing
Pixel drawing sketch

Arrays
for, while, do while, for each

Random

Draw

Get (y), Shapes

RGB

Input { }

Multiple shapes

Comments