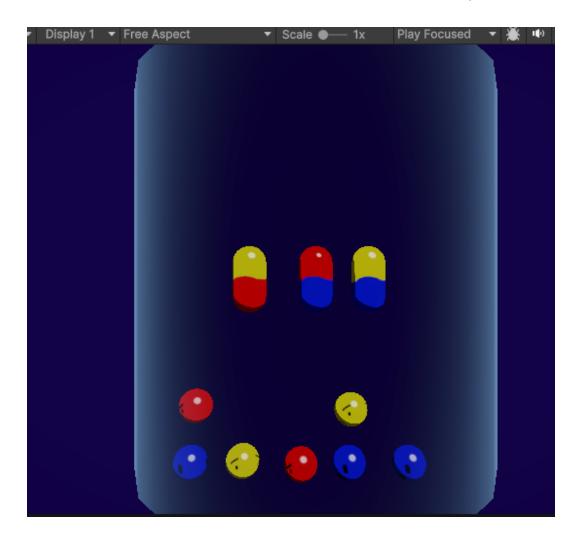
CG Midterm Report

100868600 = Prime: Dr. Mario

Part 1

This is what the scene looks like. There is a bottle, enemies, and pills



Part 2

I created the toon shader for the pill and the enemies. This was done using a clamped phong shader. There is code included in Assets/_Project/Shader/PillShader to document the process

CG Midterm Report

The toon value is responsible for the clamping of the colours and therefore the toon:





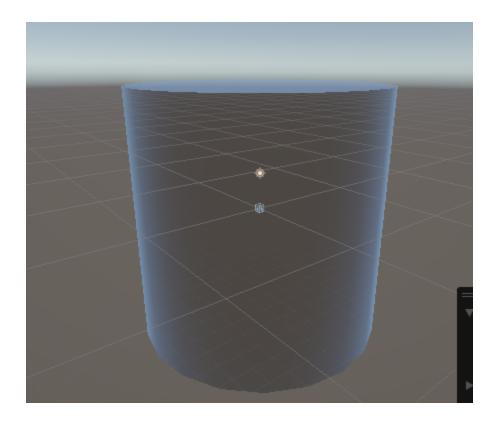
In order to turn this into an animation, I scrolled the UVs based on time, also shown in the code's comments

Part 3: not done

Part 4: Rim Lighting

CG Midterm Report 2

The rim lighting was done on the bottle with transparency. Comments are in Assets/_Project/Shader/Bottle



CG Midterm Report