CS 330– Project Review

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# Selected Image



# 3D Shapes Used

1. Pencil – I would use a couple of cylinders for the different cylindrical pieces and use a cone for the tip. Since the cone has different colors I may have to use two cones.
2. Cup – I will use a cylinder, a tapered cylinder or a sphere for the bottom and a partial torus for the handle
3. Notepad – Will use a box and multiple toruses for the spiral
4. Glasses – I will use a few cylinders for the temples and planes for the glasses themselves

# One object that will need multiple shapes

All objects need multiple shapes. The first object I mentioned, a pencil needs two cylinders and a cone

# Simplify with 3D replication

I could combine the cup and the coaster to simplify it.