**Module 2 Milestone**

**A picture containing floor

Description automatically generatedA picture containing cup, coffee, doughnut, food

Description automatically generatedA group of objects next to each other

Description automatically generated with low confidenceA picture containing cup, coffee, drink

Description automatically generated**

My scene contains four different objects. It contains a roll of tape, my sugar container lid, a candle, and a square lid. Each 3D product can be broken down into multiple 2D shapes. The background countertop would be a simple plane. The roll of tape would be a torus on the top with nothing in the middle. The sides of the roll of tape would be made with cubes. The next image will be my sugar container lid. This image is a little more complex. The very top handle of it could be made with a distorted sphere. Underneath this handle would be a stretched-out cube. Finally, the larger part of this lid could be made with many pyramids due to how it goes from thin to large. The next product would be my candle. The top indent would be a torus with a plane inside it. The sides would be made from many cubes. The final image is the easiest and least complex. This is my square lid; it would be made of cubes. Out of my objects chosen the only image I would not choose to make 3D is my sugar lid. This image is to complex and requires many shapes and distortions to get an accurate depiction of it. The other images may require multiple shapes but are very simple and easy to model.