



My design changed and evolved many times from my original grid pattern. I really wanted to play with the idea presented in lecture of a combination of order and complexity to try and create something beautiful. My original model was very different than my final one and though it did still reflect my grid it was far more chaotic and was really missing that sense of order to make it beautiful. My new design reflects my original grid better by focusing on the primary X shape. The primary lines create a base shape and form to the structure which is a 9x9 cube out of two X shapes. But then with the secondary lines I cut into and extrude from that shape. With the secondary lines I made a chamfered edge that goes around the top and bottom of the structure. With more secondary lines I created X's on the exterior plane. I then extruded triangles into the interior plane to add more depth. Then using small tertiary lines, I placed them close together in order to create some sense of a solid shape. The tertiary lines help identify the shape of the structure and can help focus the eye when there are so many lines. I attempted to create something interesting that looked unique from different angles. At certain angles the illusion of a diamond is created at the center where at other angles hidden triangles are exposed. The structure produces unique views and feelings from different angles to try and create interest and a story for those experiencing it.