1. Developing the iteration of similar repeatable pattern:
Work with sketches then Rhino software:
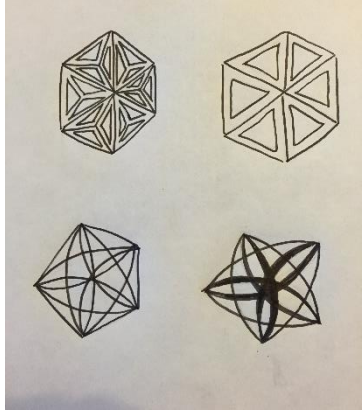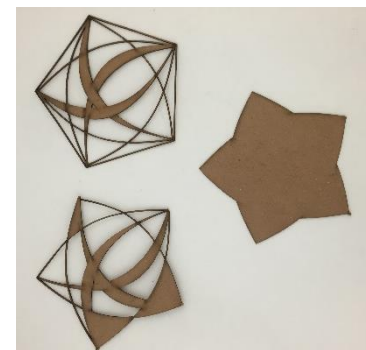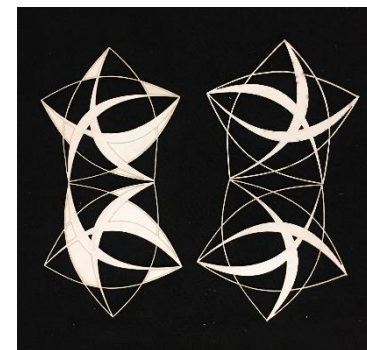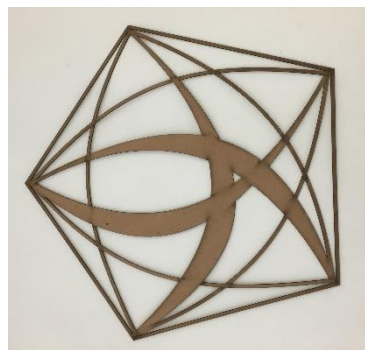Time: 3 hr
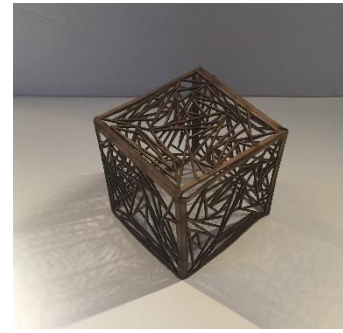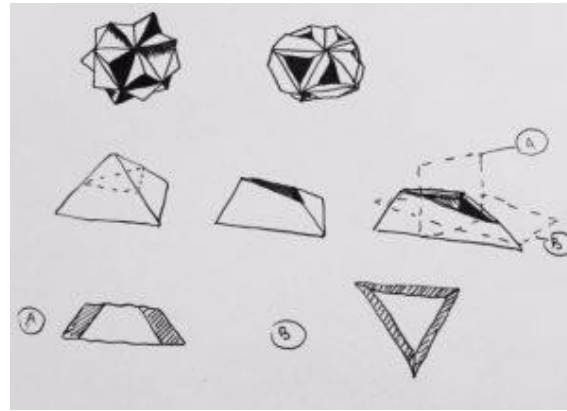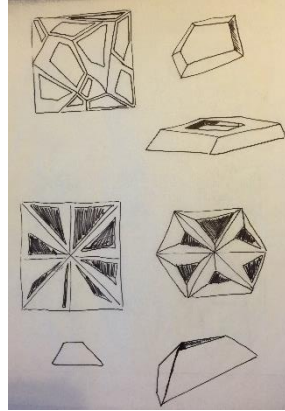
2. Cutting patterns using laser cutter and
developing iterations of each at different scales:
Materials: cheap board 22 x 14 inch and Bristol paper 14 x
17 inch
Scales: from 2 1/2 inch to 11 inch
Time: 2 hr

3. Assemble patterns into 3D dimensional objects:
Time: 2 hr