



PROJECT FOUR

LUMINAIRE DESIGN

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INDS 302-01

Professor Davidson

Table of Contents

Concept & Sketches

page 1

Final Model

page 2

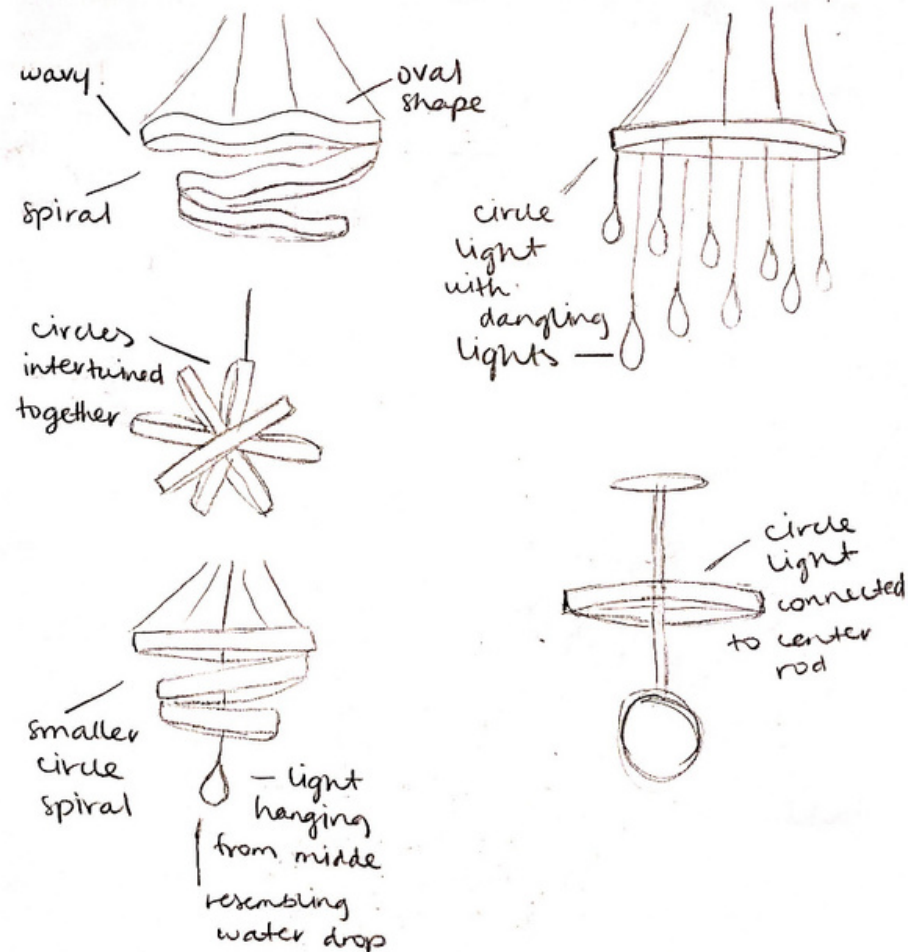


Concept

The Lake Nona Dental Group space should feel comforting and welcome. Those who enter should feel at ease and have an enjoyable experience. Lighting can be a key factor in easing some of the anxiety some feel while in the dentist office. Using simple yet intriguing and visually pleasing light fixtures would best achieve this. Having an overwhelming amount of different fixtures and harsh lighting can add to the uneasy feeling patients may feel, which is why simple and softer lighting can be beneficial, to the overall design of the space and make the patients feel more calm.



Sketches



Final Sketch

Materials



LED Strip Lights



LED Bulb



Frosted Acrylic Light Lens



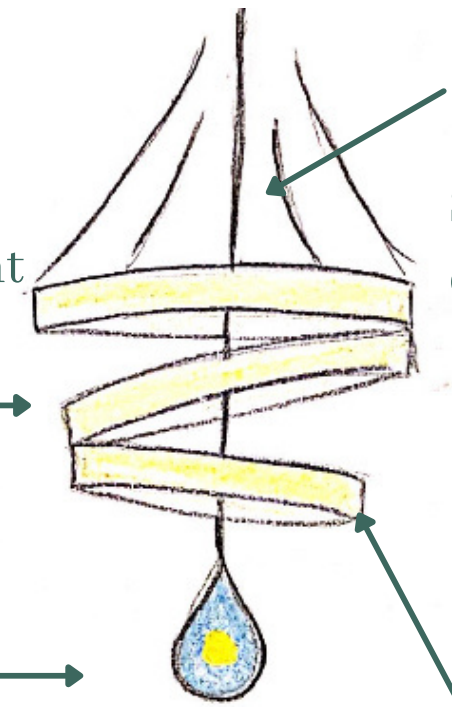
Transparent Blue Glass



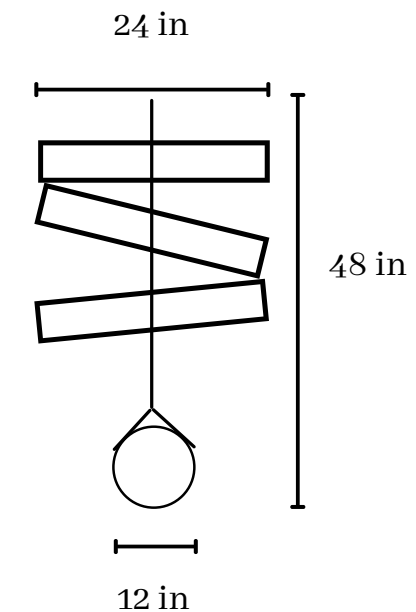
Aluminum Matte Finish



Steel Cable

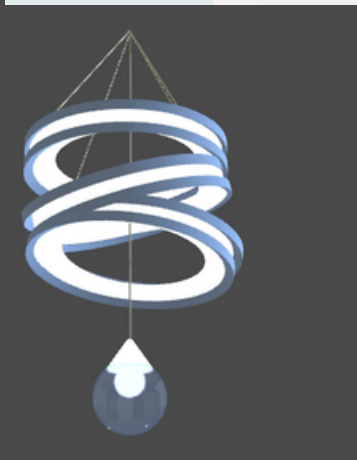
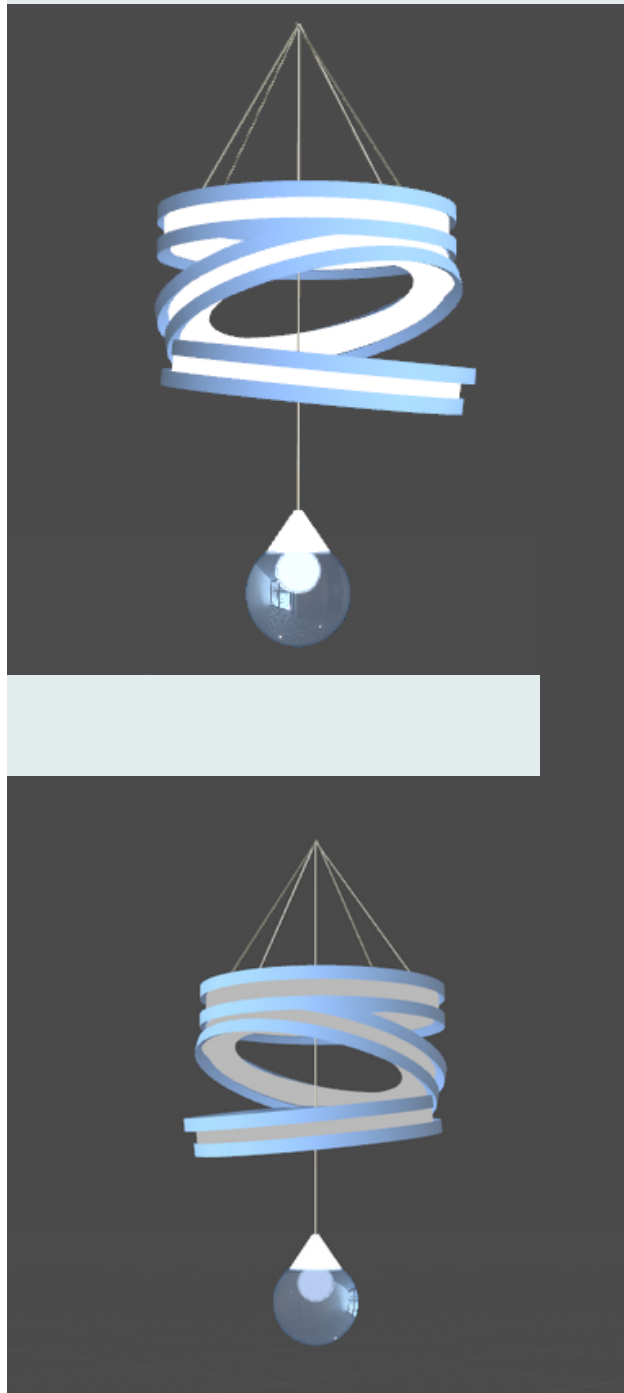


Measurements



Lights On

Final Model



Lights Off