

Project Guidelines

Choose 3 emotions you are interested in exploring. Include them in the discussion board. I will assign you a partner. You will create a light sculpture based on one of your partner's emotions.

- Create a documentation page for Representing Emotion Project
- Include a title with your Emotion, introduction to the project. Why did choose this pattern?
- Document/record your project

Making

- Create a Sculpture or Design that expresses your emotion
- Must use Paper or Sheet Material
- Must have one aspect made with the vinyl cutter

Electronics

- Must use NeoPixel
- Minimum one button
- LEDs must be programmed/animated to represent your emotion
- Your program will have 3 modes
- On-Emotion-Off

→ *Project (Next Page)*

My Project Introduction

My partners feeling: Adoration

According to the dictionary, adoration means deep love and respect. For this project, I decided to choose an elephant and a sun to represent this word. An elephant is a sacred animal in many religions and a respected animal in the wild. They say the elephant is the living incarnation of one of the Greek Gods, Ganesh. The sun represents energy, power, positivity, and light which all relate to adoration. Gold and blue represent royalty like respect. Red represents deep love and respect. I chose this pattern because it's the best way of representing the environment of wildlife.