Significance of colour

I started a project collecting yellow objects in my room as a data set. I then thought about how I could take this idea further. How colour in our lives could link to the ideas of colour therapy. How culture also would affect what colours we have in our personal spaces. How data on what objects and the location of these objects could be significant.

Context

- <u>References</u>
- Audience: broader media art
- Reflection: Need to consider how data is used and stored, if the data set can be used for malicious reasons, dataset is personal so room for bias

Tools and methods

- Excel to record data
- P5.js to make artwork after collecting data

Timeline

TIME:WEEK	GOAL
1	Taking notes from secondary research.
2	Record data from my room and friend's rooms. total: 3 rooms min.
3	Correlate research and data.
4	Create artwork from data and research result.
5	Create artwork from data and research result.
6	Create artwork from data and research result.

- Personal Goals
  - Learn new P5.js code

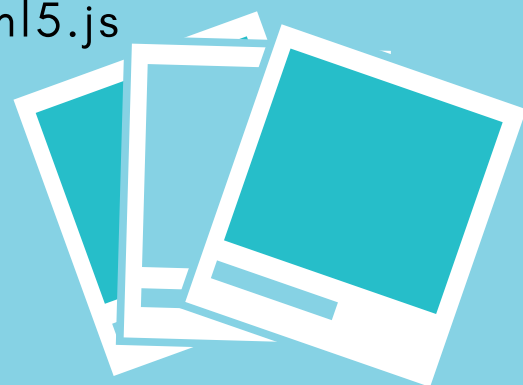# Is it Cake
or
Is it Real

Using ml5.js I want to create a piece that uses image data to see if it can differentiate between hyper realistic paintings and their photo reference.

Context

- <u>References</u>
- Audience: broader media art
- Reflection: Need to consider how data is used and stored, if the data set can be used for malicious reasons, what could this be used for?

Tools and methods

- Excel to record data
- P5.js to use ml5.js
- The coding train's tutorials on ml5.js

Timeline

TIME: WEEK	GOAL
1	Taking notes from secondary research.
2	Record data
3	Make machine learning model
4	Make machine learning model
5	Make machine learning model
6	Make machine learning model

- Personal Goals
  - Learn ml5.js