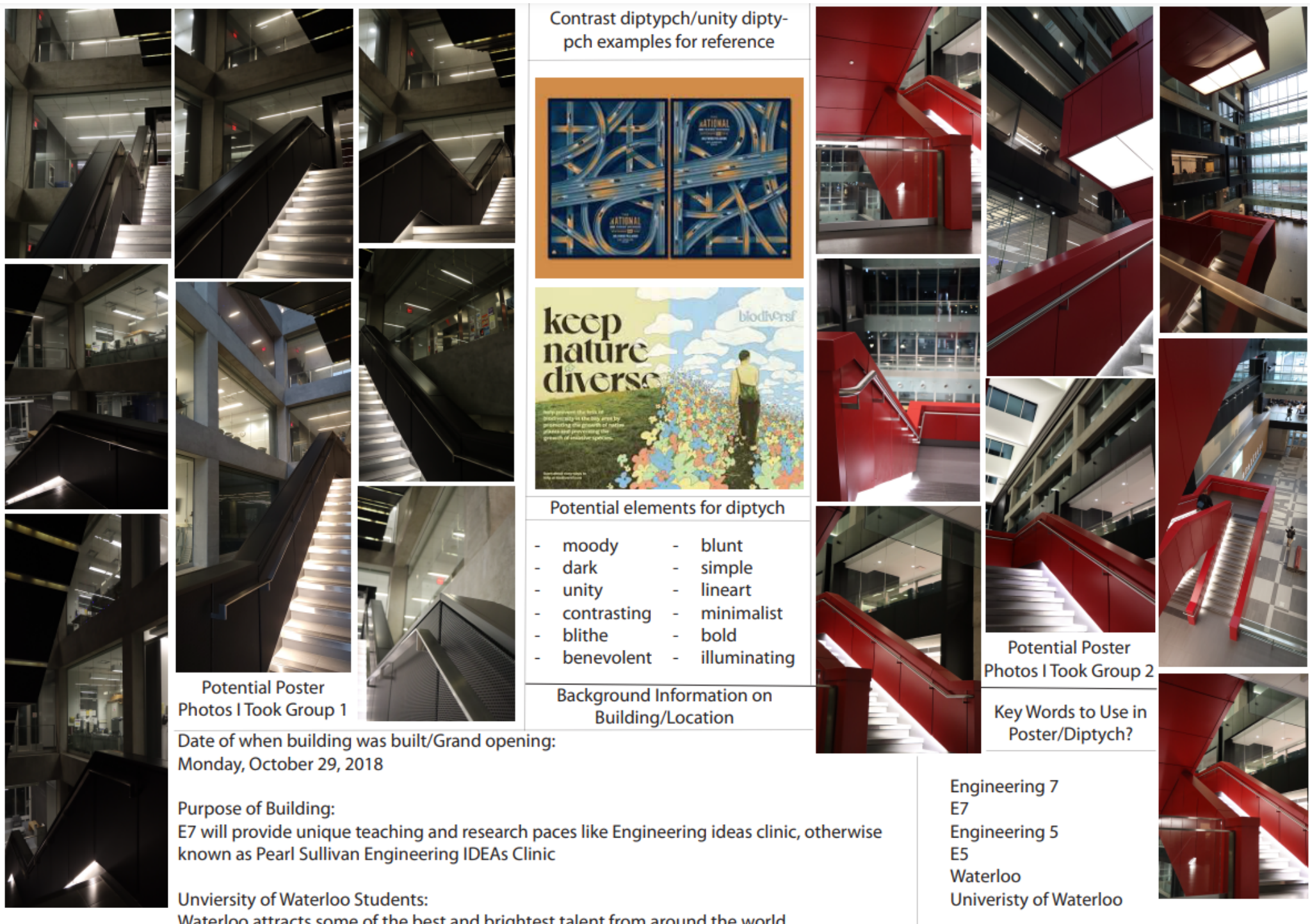


MoodBoard



```
import os

# Get the current working directory
current_directory = os.getcwd()

# List all files in the current directory
file_list = os.listdir(current_directory)

# Print the list of files
print("The following files are in the current directory:")

for file_name in file_list:
    print(file_name)
```

Force (F) = mass (m) x acceleration (a)
Work (W) = force (F) x distance (d)
Power (P) = work (W) / time (t)
Stress (σ) = force (F) / area (A)
Strain (ϵ) = change in length (ΔL) / original length (L)
Young's modulus (E) = stress (σ) / strain (ϵ)
Bernoulli's equation: $P_1 + \frac{1}{2}\rho v_1^2 + \rho gh_1 = P_2 + \frac{1}{2}\rho v_2^2 + \rho gh_2$