

Ellison Turpin  
Assignment 11 - Illumination

ARCH 631  
Environmental Systems I

Moelis Family Grand Reading Room, Van Pelt Library

Time 1: 10:30am, Nov. 17th

Indoor Ill.: 87.8 FC on shaded wooden desk  
1,190 FC on sunny wooden desk  
1,324 FC on fabric chair near window  
Outdoor Ill.: 46,100 FC on stone wall

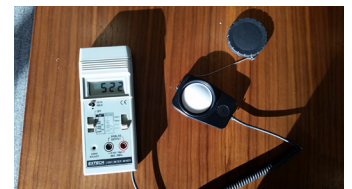
Evaluation: Morning light felt like a good level.



Time 2: 2:30pm, Nov. 17th

Indoor Ill.: 87.8 FC on shaded wooden desk  
522 FC on sunny wooden desk  
561 FC near window  
Outdoor Ill.: 20,300 FC on stone wall

Evaluation: Too bright near the windows, but the desks further in felt about right.



Night: 6:30pm, Nov. 17th

Indoor Ill.: 36.4 FC on wooden desk  
22.5 FC near window  
28.6 FC on fabric chair near window  
Outdoor Ill.: 00.6 FC on stone wall

Evaluation: This space felt a little dim at night after having seen it lit up so brightly during the day.

