

Mary Idema Pew Green Building (LEED) Scavenger Hunt

Instructions: Welcome to the Mary Idema Pew Green Building (LEED) Scavenger Hunt. Throughout the library you will find Scavenger Hunt QR codes. Scan a QR code to watch the video, then answer the question below. You are expected to stay in your assigned groups for this activity rather than splitting up.

Green Building (LEED) Attribute 01: Introduction

1st floor, Main entrance, Mary Idema painting

1. What is (are) your name(s)? _____
2. Take a selfie with your group at the Scavenger Hunt starting point (+2 points)

Green Building (LEED) Attribute 04: Double Door Airlock

1st floor, Main entrance, airlock

3. Take a selfie of your group inside one of the library's airlocks (+2 points)

Green Building (LEED) Attribute 05: Mechanical Systems

1st floor, Plexiglass display

4. Take a selfie with your group at the plexiglass mechanical system display (+3 points)

Green Building (LEED) Attribute 08: Daylight Harvesting and Occupancy Sensor Lighting

3rd floor, Lightwell (reading garden)

5. Take a selfie with your group in any library location that demonstrates daylight harvesting (+2 points each location, total of 6 possible points)

Green Building (LEED) Attribute 09: Energy Recovery - Water Stream

4th floor, Computer zone bathrooms

6. Take a selfie with your group at any library water fountain (+2 points)

Green Building (LEED) Attribute 10: Green Roof and Cool Roof

4th floor, Green roof

7. Take a selfie with your group on the green roof (or at the door during the winter months) (+3 points)

Green Building (LEED) Attribute 11: Energy Recovery - Air Stream

Atrium floor, DeWitt Exhibition Space

8. *Scavenger Hunt Competition:* Take a selfie with your group at any library air vent (+2 points). Scavenger Hunt Competition: Compile your photos into a zip folder, Google Drive folder, or similar and submit via Blackboard. Please be sure that the names of your groupmates are included in your submission

Green Building (LEED) Attribute 14: Critiques of LEED, LEED 5.0, and Closing

Exit airlock between the Atrium and 1st floors

9. How has GVSU's energy footprint changed over the last 20 years? _____
10. What are three major critiques of LEED green building certification? _____
