

Name:

Date:

Class:

## Net-Zero Ecological Building Design Rubric

Category assessed	Emerging	Proficient	Advanced	Score	Points
Introduction	Type of building is not stated or room design/orientation is not included. (0-2 pts)	Type of building is stated. Room design/orientation is explained. Logic of design does not make sense. (3 pts)	Type of building is stated. Room design/orientation is explained and the design logic makes sense. All members have speaking roles in the intro. (5 pts)		5
Blueprint Checklist	6+ required elements are missing (0-9 pts)	1-5 required elements are missing (10-14 pts)	All requirements are included (15 pts)		15
Presentation Delivery: Organization & Collaboration	The presentation lacked organization. All group members did not contribute to the presentation. (1 pt.)	The presentation was organized. Not everyone contributed. (2 pts)	The presentation was well prepared, flowed without large pauses, and was easy to follow. All group members contributed equally. (3 pts)		3
Presentation Delivery: Clarity	Presentation was unclear. (1 pt.)	Not all presenters were clear in their delivery. (2 pts)	The presentation was practiced and rehearsed. Presenters were all very clear in their delivery. (3 pts)		3
Visual Aid: Layout	Blueprints cannot be understood. (1 pt.)	Blueprints can be understood, but there is some confusion in deciphering them. (2pts)	Blueprints are easy to read. Lines are straight. (3 pts)		3
Visual Aid: Text	There is no text or text is illegible. (0-1 pt.)	Not all text is neat and easy to read. (2pts)	Text is neat and easy to read (3 pts)		3
Conclusion	Challenges and current modifications are not discussed (0-1 pt.)	Challenges and solutions were not discussed. The benefits of modifications to current structures are not included. (2 pts)	Challenges and the solutions that were experienced are discussed. Modifications to current buildings are included in a way that will benefit the ecosystem. (3 pts)		3
<b>Total</b>					<b>35</b>