## Backyard Project Rubric

Criteria	Good	Satisfactory	Poor
Evidence of Research	Complete research is evident through the presentation of price/size All receipts are evident in wiki and printout	Almost all research is evident through the presentation of price/size evidence (on wiki or printout)	Some research evident but items are not printed or included in wiki
Effective use of Technology	Used the wiki as a valuable tool to develop the project and to share the information.	The wiki is well developed and contains necessary information.	The wiki is under-developed or disorganized.
Calculations – Perimeter	The calculations are accurate and extremely clear.	The calculations are accurate or contain minor errors. Appears relatively clear	There are significant errors in calculations or appears confusing
Calculations – Area	The calculations are accurate and extremely clear.	The calculations are accurate or contain minor errors. Appears relatively clear	There are significant errors in calculations or appears confusing
Calculations – Expenses	The calculations are accurate and extremely clear.	The calculations are accurate or contain minor errors. Appears relatively clear	There are significant errors in calculations or appears confusing
Planning (maps)	Both maps are present. Second maps is drawn to scale and contains labels or a key (legend)	Both maps are prepared and the second version appears clear and is drawn to scale	Missing one of the maps or the second map is not drawn to scale
Organization	The participant has all the materials and they are organized in a way that they can be easily and quickly located.	The participant has all the key components of the project (maps, calculations, receipts, etc.) and can locate materials easily	The participant is missing key components or has trouble finding materials when requested.
3-D representation of plan	Well built and creative model that accurately represents the planning in an exciting or interesting way	Well build model that accurately represents the planning.	The model is not to scale or is missing key planning elements.
Presentation Skills	The participant explains the project to an audience in an organized and interesting manner.	Participant effectively explains the steps and procedures involved in the planning to an audience.	The participant has difficulty expressing the project to an audience. Unclear or disorganized.