

Eco-Engineering Challenge: _____

The Phenomenon*

What I Noticed or Observed

My Initial Explanation of the Phenomenon (What happened, why, and how?)

* A phenomenon is any observable event that has not been explained

What I Wonder (questions about the phenomenon)

Findings from Research / Sources

Eco-Engineering Challenge to be solved and its design constraints (time, budget, materials, etc.)

Design (Labeled Drawing)

How Design was Tested and Improved

Revised Explanation for Phenomenon (continue on back)