

Based on Concept Map	Phase 1	Phase 2	Phase 3	Phase 4
Description	<i>Identifying & Learning About Environmental Problems</i>	<i>Exploring & Defining Research Methods</i>	<i>Collecting Data</i>	<i>Compiling & Sharing Results</i>
My Project Has	<ul style="list-style-type: none"> <input type="checkbox"/> A clearly defined topic area <input type="checkbox"/> A clearly defined research question <input type="checkbox"/> Goals that impact the community <input type="checkbox"/> A list of potential advocacy outcomes 	<ul style="list-style-type: none"> <input type="checkbox"/> Strong background research <input type="checkbox"/> Tools selected <input type="checkbox"/> Aligned study plan with project goals <input type="checkbox"/> Data gathering and sharing plan 	<ul style="list-style-type: none"> <input type="checkbox"/> Data from multiple sources <input type="checkbox"/> Data shared 	<ul style="list-style-type: none"> <input type="checkbox"/> Been shared with the community <input type="checkbox"/> Some work towards an answer to my research question
I Have Completed	<ul style="list-style-type: none"> <input type="checkbox"/> Posting a question on Public Lab <input type="checkbox"/> Creating an issue brief on Public Lab 	<ul style="list-style-type: none"> <input type="checkbox"/> Creating a research note on Public Lab <input type="checkbox"/> Creating a project page on Public Lab <input type="checkbox"/> Creating a work plan 	<ul style="list-style-type: none"> <input type="checkbox"/> Creating a data collection sheet <input type="checkbox"/> Collecting data <input type="checkbox"/> Posting my available data to my Public Lab project page <input type="checkbox"/> Posting a data collection retrospective on Public Lab 	<ul style="list-style-type: none"> <input type="checkbox"/> Data analysis <input type="checkbox"/> Creating graphics to explain my results <input type="checkbox"/> Sharing my results with others
I Can Explain	<ul style="list-style-type: none"> <input type="checkbox"/> Why I am interested in this project <input type="checkbox"/> How this is important to my community 	<ul style="list-style-type: none"> <input type="checkbox"/> How to use each tool described in my study design <input type="checkbox"/> The type of data produced by each tool <input type="checkbox"/> How I will organize the data my project produces 	<ul style="list-style-type: none"> <input type="checkbox"/> How I have collected data <input type="checkbox"/> What went well <input type="checkbox"/> What didn't go well <input type="checkbox"/> Improvements to my work plan that I'd make in the future 	<ul style="list-style-type: none"> <input type="checkbox"/> My conclusion <input type="checkbox"/> Why others should care about the work we've done
Ready to Move to Next Phase! Teacher sign-off, Date				