

Thank you for agreeing to be a Company Manager for the Salt Creek Project. You will learn a lot about group dynamics that will help you whenever you work as part of a group in the future. Prior to your participation in ONE of the mandatory meetings:

Monday May 8 at 7:15-7:45 am **OR** Monday May 8 at 3:10-3:40 pm  
the Company Managers **MUST** come up with a **PLAN** as to how the project will be run. **This will be a preliminary plan. Ideas may (and probably will!) change throughout the project.**

Each company's Company Managers will write ONE collaborative paper. Therefore, you will need to meet outside of company to discuss your ideas to and to complete the ONE pre-planned paper together. Please **TYPE** out your responses to the questions found below. Bring a copy of your responses to the meeting. If possible, have one company manager attend the Tuesday morning meeting, and the other manager attend the Tuesday afternoon meeting. **The thoroughness of your responses count for 10 points.** You will be turning in one copy to your teacher. You might want to have a second copy for yourself. Company Managers from ALL companies will meet to discuss these ideas, so be prepared to take notes to learn of other Manager's ideas.

Things to think about that might help in your planning:

- Are there certain students who work very well together?
- Are certain students more social rather than academically focused when partnered with specific people?
- Do you know the talents of your fellow employees? (i.e. Who is artistic? Who is good with powerpoint? Who is a good photographer? Who is good at organization? Who is respected by peers?)
- When making certain decisions, here are a few options (but there are many more!)...
  - You and your co-Company Manager make decision
  - Company discussion and then company votes on decision
  - Appoint other people to make decision
  - Let the decision just "happen"

**QUESTIONS:** (these can also be found as a WORD document on SHAREPOINT that you may download to type your answers directly below each question).

1. How are you going to ensure that each group is familiar with the tests they will be performing at Salt Creek?
2. How are you going to organize the data so that ALL people have access to the data? What will you do if you are missing data or have inconsistent data?
3. How will you determine what your final projects are?
4. How will you determine Project Leaders?
5. How will you divide the company into the projects?
6. What system will you design in order to hold each person accountable for their responsibilities?
7. How will you address the unmotivated team member/person doing nothing productive?
8. How often and when will you meet with your Project Leaders?
9. How are you going to monitor the Project Leaders throughout the project?
10. How will you determine that all required information is contained in at least one of your team's projects?
11. How will you make sure the entire company knows what information is contained in ALL projects?
12. When things don't go according to plan, what will be your problem solving strategy?
13. How are you going to solicit members of the community to attend the final Open House?
14. How will you organize the actual Open House?
15. How will you evaluate the success of the entire project?

Rubric for Project

Project Title: \_\_\_\_\_

Project Format: \_\_\_\_\_

LEADER \_\_\_\_\_

Contributing Members:

_____	_____
_____	_____
_____	_____
_____	_____

Summary of Information found in the project:

Checklist for Information represented in Project

<b>List Test Data Represented in Project</b>	<b>Circle included information for test data</b>			
General Observations	Not included	why	results	problem?
Chemical Analysis –Above Dam	Not included	why	results	problem?
Chemical Analysis-Below Dam	Not included	why	results	problem?
Turbidity-Above Dam	Not included	why	results	problem?
Turbidity-Below Dam	Not included	why	results	problem?
Water Depth-Above Dam	Not included	why	results	problem?
Water Depth-Below Dam	Not included	why	results	problem?
Rate of Flow-Above Dam	Not included	why	results	problem?
Rate of Flow-Below Dam	Not included	why	results	problem?
Silt Depth-Above Dam	Not included	why	results	problem?
Silt Depth-Below Dam	Not included	why	results	problem?
Flood Survey-Above Dam	Not included	why	results	problem?
Flood Survey-Below Dam	Not included	why	results	problem?
MacroInverts-Above Dam	Not included	why	results	problem?
Macroinverts-below Dam	Not included	why	results	problem?
Vertebrates-above Dam	Not included	why	results	problem?
Vertebrates-below Dam	Not included	why	results	problem?
Soil Analysis	Not included	why	results	problem?
Vegetative Survey	Not included	why	results	problem?
Air Pollution Tests	Not included	why	results	problem?
Storm Drain	Not included	why	results	problem?
Biological Oxygen Demand (BOD)	Not included	why	results	problem?
Fecal Coliform	Not included	why	results	problem?
pH	Not included	why	results	problem?
Temperature	Not included	why	results	problem?
Total Dissolved Solids	Not included	why	results	problem?
Conductivity	Not included	why	results	problem?
<b>Other Info Represented</b>				
Q-value from Water Testing-above dam	Included		Not Included	
Q-value from Water Testing-below dam	Included		Not Included	
Water Quality from Invert Study-above	Included		Not Included	
Water Quality from Invert Study-below	Included		Not Included	
Should Dam be removed	Included		Not Included	
Video of Water Table Simulation	Included		Not Included	
Interrelationships of data	Included		Not Included	
Photos of the “good”	Quantity _____			
Photos of the “bad”	Quantity _____			
General Photos	Quantity _____			
How to improve creek with costs	Included		Not Included	
Timeline of improvements	Included		Not Included	
How visitors can improve area	Included		Not Included	
How residents/business lifestyle Changes can improve area	Included		Not Included	
Bibliography	Included		Not Included	

**SEE ASSIGNMENT SHEET FOR DETAILS!!**