Galileo’s Log on Mission to Titan

One thing I really liked about working as a project-based learning team member is:

One thing that I realized about leading physics/geoscience learning for K-12 students through this lab was:

One thing that I learned about the authentic forming, norming and facilitating collaborative groups is:

Other reflections on the PBL activity, ***Mission to Titan***:

SELF-ASSESSMENT FORM

Use this form to assess your participation and learning outcomes in the constructivist activity by responding to the following items:

Name of Activity: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Circle the rating (5 is the highest) for each item below:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| 1. Energy expended in planning, conducting

and processing activity | 1 | 2 | 3 | 4 | 5 |
| 2. Success in task completion within timelines | 1 | 2 | 3 | 4 | 5 |
| 3. Quality of the new learning experience: in terms of gaining new or expanded knowledgein content, or process of teaching and learning | 1 | 2 | 3 | 4 | 5 |
| 4. Overall effort and enthusiasm expended during the activity | 1 | 2 | 3 | 4 | 5 |
| 5. Quality of presentation to the whole group(when applicable)   | 1 | 2 | 3 | 4 | 5 |

What did you like best about this activity? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What did you like least? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

What would you ***change*** if anything? \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

If applicable, what letter grade you believe you have earned? \_\_\_\_\_\_

Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_/\_\_\_\_/\_\_\_\_\_

Instructor Comments: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

*“The unexamined life is not worth living,”*

*Socrates*

 **Collaborative Research Project Peer Assessment
*Rate your mates!***

***Team Member Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|   | **1****Bench Warmer** | **2****RolePlayer** | **3****Team Captain** | **4****SuperStar** |
| **Work** | **Did very little during work period** | **Did most of the work assigned to the team** | **Did all work assigned to him/her well** | **Graciously accepted extra work** |
| **Organization** | **Did their own thing** | **Followed directions** | **Helped organize the group** | **Took charge & organized the group** |
| **Contribution** | **Held our group back** | **Helped our group succeed** | **Our group was better because of him/her** | **Group was much better because of him/her** |
| **Motivation** | **He/she prevented me from doing my best** | **He/she expected too much from me** | **He/she pushed me to be better** | **He/she brought out the best in me** |
| **Group members** | **Overall Performance** | **Total from above** |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **1 2 3 4**  | **\_\_\_\_\_\_\_/16**  |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **1 2 3 4**  | **\_\_\_\_\_\_\_/16**  |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **1 2 3 4**  | **\_\_\_\_\_\_\_/16**  |
| **\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_** | **1 2 3 4**  | **\_\_\_\_\_\_\_/16**  |