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 knowledge  in 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**  **Role Player** | | **3**  **Team  Captain** | | **4**  **Super Star** |
| **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** | |