**Project Management Concepts Worksheet**

Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Grade 9-12

**Directions:** Use this worksheet to follow along with the Project Management Concepts presentation.

1. **What do you think a “Project” is?**
2. **Which of the following is a project?**  
   Buying Groceries \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
   Designing a new car \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
   Building a dam \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_  
   Going to class \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_
3. **What would be the scope of making a batch of cookies?**
4. **What three factors need to be balanced in a project?**
5. **Fill out the three rows in the following Risk Prioritization matrix for making a dam.**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Issues with getting to making a new da | | | | |
| Issue | Cause | Likelihood (1-10) | Severity  (1-10) | RPN = LxS |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Total |  |  |  |  |

1. **What are three mitigation ideas for the risks you filled out above?**


5. **List 1 or more things that you still have questions about:**