



Real World Problem Scenario

Scenario:	Kanban System
Business:	Kaiser Aluminum
Business Participant:	Matt Howell
Career Cluster(s):	Manufacturing and Business
Grade Level:	9-12
Standards & Skills:	Collaboration Critical Thinking Creativity Communication Career Exploration SL.9-10.1 Initiate and participate in a range of collaborative discussions

Problem Description:

Students will be designing a system that helps with the visual flow for consumable items. Develop a minimum and maximum for each item. Decide what the safety stock should be. When should re-order be triggered?

Things to be considered or defined for the solution:

- Level of organization needed