Unit 1 Project Grading Rubric

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|  | **Paper** | **Poster** | **Important Information** |
| **Criteria 1** | **Group information**Full Credit [1 Point]*Top of the page has each student’s name, the class period, and the date.* | **Materials**Full Credit [2 Points]*Poster consists of only one piece of construction paper and drawn on using colored pens.*Minimum Credit [1 Point]*Group more classroom materials than provided. This does not include groups which added their own materials.* | **Approved Topic**Full Credit [1 Point]*The topic researched was the same as the topic approved by the teacher.* |
| **Criteria 2** | **Title**Full Credit [1 Point]*Title on the paper is “Unit 1 Project:” followed by the research topic.* | **Group information**Full Credit [1 Point]*Top of the page has each student’s name, the class period, and the date.* |  |
| **Criteria 3** | **Description**Full Credit [3 Points]*Three to five complete sentences describing the topic and how math is related to the topic.*Partial Credit [2 Points]*Less than three sentences, but all sentences are complete.*Minimum Credit [1 Point]*Less than three sentences, but one or more sentences are incomplete.* | **Title**Full Credit [1 Point]*Title on the project is the same as the paper.* | **Paper submission**Full Credit [1 Point]*Paper was submitted electronically through the teacher’s website.* |
| **Criteria 4** | **Interpretation in Context**Full Credit [2 Points]*One sentence interpreting the solution in the context of the equation/inequality.*Minimum Credit [1 Point]*The sentence explains how the solution is related to the topic, not the context of the equation/inequality.* | **Steps Shown**Full Credit [3 Points]*The work supporting the solution is clearly written out step-by-step.*Partial Credit [2 Points]*The step are written out, but are difficult to follow/understand.*Minimum Credit [1 Point]*Some steps are not written down as there are logical gaps between steps.* | **File Name**Full Credit [1 Point]*The name of the file submitted followed the format U1P[class period][topic].doc (or .docx) where the brackets are replaced with the relevant information.* |
| **Criteria 5** | **Importance to Topic**Full Credit [2 Points]*One sentence describing how the solution is meaningful to the topic.*Minimum Credit [1 Point]*The sentence explains the solution and not the solution’s significance.* | **Solution**Full Credit [3 Points] |  |
| **Criteria 6** |  | **Interpretation in Context**Full Credit [1 Point]*Same sentence written in the paper.* | **Participation**Teacher Observation [+2 Points]*Teacher observed the student working and contributing to their group and not distracting other students.*Peer Observation [+2 Points]*Other group member’s time cards reflect that the student contributed to the group.*Time Card [+1 Point]*Student completed and submitted a time card.*Name on Project [+1 Point]*Name is fount on all submitted group work.* |
| **Criteria 7** |  | **Importance to Topic**Full Credit [1 Point]*Same sentence written in the paper.* |  |
| **Column Score** | / 9 Points | / 12 Points | / 9 Points |
| **Total Score** | / 30 Points |