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|  | PLTW_M_L_4CP |

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| **Activity 1.3 Concept Sketching Rubric** |

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| Elements | Weight | 5 Points | 4 Points | 3 Points | 2 Points | 1-0 Points | Total |
| **Proportions** |  | Proportions of the sketch mirror the size and shape of sketched object. | Proportions of the sketch closely resemble the size and shape of the sketched object but the sketch looks slightly distorted. | Proportions of the sketch somewhat resemble the size and shape of the sketched object. There are obvious indications that the sketcher created guidelines to attempt to establish proper proportions. | The sketch is disproportional to the object being sketched. Some indications that the sketcher attempted to provide guidelines to establish proper proportions. | No evidence that proper proportions were attempted |  |
| **Attention to Detail** |  | The sketch shows great attention to detail and is a realistic representation of the object. | The sketch contains many strong elements of detail but some details are missing. | The sketch shows detail that is reflective of the object but needs further refinement and fine-tuning to appear realistic. | The sketch is lacking detail. The detail included is not reflective of the object and is incomplete. | No evidence of detail in the sketch. |  |
| **Shading** |  | The sketch has strong, well done shading that displays good use of value to represent the color(s) of the object and creates a realistic and three dimensions appearance. | The sketch has strong, well done shading that displays good use of value to represent color(s), but additional shading is necessary to show shadows and create a more realistic and three dimensional appearance. | The sketch is shaded but does not represent the color(s) of the object nor the shadows that create a realistic three dimensional appearance. | Minimal shading is incorporated in the sketch. | No evidence of shading in the sketch. |  |
| **Neatness** |  |  | Clean, neat pages with no smudges. | Neat work with some smudges. | Poor appearance. | Messy with food or other stains. |  |