Mrs. Blouin / Iroquois Ridge High School

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

**TECHNOLOGICAL DESIGN**

**Assignment - Collage of sketches**

You are to make 3 elevation views (front top side) and 4 isometric sketches of the same supplied object (1 sketch every 90 degrees). You are to make each sketch the same dimensions on a blank piece of 8.5x11 paper.

To submit:

* front-top-side elevation views (3 in total)
* isometric (30 degrees from horizon - NO PERSPECTIVE) views of each of the 4 sides

You will be evaluated as follows:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CATEGORY** | **LEVEL 1****12 13** | **LEVEL 2****14 15** | **LEVEL 3****16 17** | **LEVEL 4****18 19 20** |
| **Lineweights(Thinking)** | Most of the pictures are present for the chosen object. The sketches have many defects or are poor quality | All the pictures are present for the object. The sketches have some defects, but still portray the object | Good choices in lineweights that best illustrate the chosen topics. Sketches are defect-free but may contain a few unwanted features  | Superb choices in lineweights that best illustrate the object. Sketch is free from distracting elements  |
| **Views(Application)** | Elements from the object are missing, or have serious flaws in presentation | All aspects of the object chosen are present, though detail and orientation leaves something to be desired | The presentation of the object is adequate, but some care is needed to fully complete the detail  | Angles/views are correct down to the smallest detail. |
| **Use of Time** | Used time poorly (as shown by observation by teacher and/or documentation of progress in journal) in spite of several reminders to do so. | Used time well (as shown by observation by teacher and documentation of progress in journal), but required reminders on one or more occasions to do so. | Used time well during most class periods (as shown by observation by teacher, and documentation of progress in journal) with no reminders. | Used time well during each class period (as shown by observation by teacher, and documentation of progress in journal) with no reminders. |
| **Filetype and size(Knowledge)** | Only a few of the requirements have been met | Many sketches present. Some components missing. | Generally all sketches are present  | All sketches are present  |