**Seaquam Performance Standards Student \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Performance Assessment: Scale/Measurement/Area**

**Title/Texts \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Overall Evaluation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

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| **Performance Indicators** | **Exemplary [4]** | **Proficient [3]** | **Developing [2]** | **Rudimentary [1]** |
| **Scale**  **[Scaling]** | Room and its contents are all of the same scale. Measurements and calculations are provided.  Scale is of appropriate size to model the features of the room  Scale is the same for the room and the featured appliances  Scale shows off the features of the room | Room and its contents are accurately scaled with minor calculation / construction errors  Scale is appropriately sized, but some features of the room are too big/small  Scale is mostly the same in the entire room; some errors may be present  Scale detracts from the room | Room and its contents are mostly the same scale; there are a few major differences. Measurements and or calculations are not available  Scale is borderline inappropriate in size. It is either generally too big or too small  Scale is not the same in the entire room, but some feature are the same  Scale makes the room seem unrealistic | Room and its contents are mostly the same scale; there are a few major differences. Measurements and calculations are not present  Scale makes project seem cartoony or ant-like. IE. I should not have to say “what is this a [room] for ants?!”  Scale mixes big with little to make an oddly shaped room. IE.  scale makes Dr.Suess drool over your newly invented octagonal oven-mabob and the Lorax want to hire you as a gardener |
| **Space Measurement**  **[Measurement]** | Room and contents are accurately measured.  Measurements of the room and its contents are written down, scale is calculated and measurements are accurately represented in construction  Contents of the room are measured and recorded and scaled according to diagram | Room and contents are mostly accurately measured. A few mistakes may be present  Measurements of the room and its contents are written down, scale is calculated and measurements are partially included construction    Some contents of the room are measured wrong, resulting in minor mistakes in structure | Room and contents are partially measured accurately. Obvious mistakes may be present in size  Measurements of the room and its contents are written down, scale is calculated and measurements are partially included construction    Some contents of the room are measured wrong, resulting in minor mistakes in structure | Measurements are not made or are not included in calculations  Measurements are estimated and or freehanded.  Room looks like something out of a Tim Burton nightmare [and not one that happens before christmas]. Beetlejuice would be at home here. |
| **Space Layout**  **[Area]** | Room and contents drafted into a plan that lays the room out with error free measurements and scales  Square footage/meters are included in the space  Room and contents fit into the room seamlessly. Living space for required contents is accounted for. | Room and contents drafted into a plan that lays the room out with effective measurements and scales  Square footage/meters are partially included in the space  Room and contents fit into the room with some difficulty. Living space for required contents is accounted for, but not fully incorporated into the design. | Room and contents drafted into a plan that lays the room out with ineffective measurements and scales  Square footage/meters are not included in the space  Room and contents don’t fit into the room. Living space for required contents is not accounted for. The design needs work. | Room and contents are not drafted into a plan that lays the room out.  Congratulations! You drew a picture of Nicholas Cage’s face on a cat. Add +1 to your doodling skill.  Please get back to work. |
| **Construction** | Scale/Measurement and Layout plan are followed.  Room is accurately constructed out of available materials  Interior of room is designed to suit the function of the room. Open design/modular/ carpet or tile flooring / space to cook / prep / change / study? | Scale/Measurement and Layout plan are mostly followed.  Room is adequately constructed out of available materials. Some features are poorly constructed  Interior of room mostly suits the function of the room. Open design/modular? | Scale/Measurement and Layout plan are roughly followed.  Room is poorly constructed out of available materials. At least 3 features are poorly constructed  Interior of room does not suit the function of the room. Open design/modular? | You have fallen down the rabbit hole, found the Cheshire cat and he has convinced the mad hatter to be the architect of your project. Your creation looks kind of like a Salvador Dali painting, if he were a beginning contractor in a grade 11 math class. |