**Unit 6: Nuclear and Atomic Physics Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Blk: \_\_\_\_\_\_**

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| **Topic** | **Checkpoints** | | | **Plan for Improvement** | | | |
| **1) Nuclear Physics (Review of Science 10) and Mass Energy Equivalence** |  |  |  |  | | | |
| **2) Photoelectric Effect** |  |  |  |  | | | |
| **3) Atomic Energy Levels** |  |  |  |  | | | |
| **4) Wave Particle Duality** |  |  |  |  | | | |
| **TEACHER: Please do not write in these rows!** | ***Learner was unable to reflect in any ways described to the right*** | | | **Novice** | **Learner** | **Practitioner** | **Expert** |
| Learner can rarely evaluate their own strengths & weaknesses and does not have a clear view on how to improve their learning | Learner can somewhat evaluate their own strengths & weaknesses and has a somewhat clear view on how to improve their learning | Learner can evaluate their own strengths & weaknesses and has specific ideas on how to improve their learning | Learner can evaluate their own strengths & weaknesses consistently and independently and has specific and comprehensive ideas on how to improve their learning |