**Physics G**

Energy

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|  | Block | In Class  | Due on this class  |
| **M** | **1**Jan 4  | **GW**-Jambalaya Quizlette 5.1 | **VF 5A, 5B, 5C, 5D** |
| **T** | **2**Jan 5 | **GW**-Jambalaya Quizlette 5.1**IW**-FA5.1 | Turn in Quizlette (QL) 5.1 |
| **Th** | **3**Jan 7 | Group Quiz 5.1**SA5.1-Work and Power (by 10am Friday)** | Turn in FA5.1 |
| **F** | **4**Jan 8 | **GW**-P5.0 #1-3, 7, 9, 11, 13-15**GW**-FA5.0 | **VF 5E, 5F, 5G**Turn in P5.0 #1-3, 7, 9, 11, 13-15 |
| **M** | **5**Jan 11 | **SA5.0-Work and Energy (by 10am Tuesday)****DI**-Conservation of Energy Demos | Turn in FA5.0 |
| **T** | **6**Jan 12 | **DI**-Conservation of Energy**GW**-Conservation of Energy QL 5.2.1 | **VF 5K**Turn in QL5.2.1 - Pictures |
| **Th** | **7**Jan 14 | **DI**-Rollercoasters/PHET Energy Skate Park**IW**-Human Power Output Lab**GW**-Conservation of Energy QL 5.2.2 | **VF Human Power Output Lab** |
| **F** | **8**Jan 15 | **IW**-Human Power Output Lab**GW**-Conservation of Energy QL 5.2.2**GW**-Rollercoasters/Energy Skate Park | Turn in QL5.2.2 - Word ProblemsTurn in Human Power Output Lab |
| **M** | **9**Jan 18 | Martin Luther King Day (Yay) |  |
| **T** | **10**Jan 19 | Group Quiz 5.2**SA5.2-Conservation of Energy (by 10am Thursday)** | Turn in FA5.2 |
| **Th** | **1**Jan 21 | **Start Momentum!! (and Rocket Science)** | **VF 6A, 6B, 6C, 6D** |
| **F** | **2**Jan 22 |  |  |

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| Assignments:* 2 Labs:
	+ Energy Skate Park PhET Lab/ 20 pts
	+ *Human Power Output lab*/30 pts
* 3 Formative/Summative Assessments:
	+ 5.0 - Work and Energy
	+ 5.1 - Efficiency and Power
	+ 5.2 - Conservation of Energy
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