***Lesson Plans for the Week of: 1/2/17 Teacher: Hough Course: Physics Period: 3***

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| --- | --- | --- | --- | --- | --- |
| Elements ofa Lesson | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| Objective/Focus/Essential Question | No School | PH.2a;5aReturn Exam; remediate | PH.2a,e;5c | PH.2a,e;5a | PH.2a,e;5a |
| Lesson/Act.Type of Presentation |  | Bellwork: 2 Motion maps from x vs t graphsReturn ExamRemediate: Vertical motionModel, Students will complete supplementary vertical motion material from textbook | Bellwork: 2 Motion maps from x vs t graphsWhole group:Remediate: projectile motionModel; Students will complete supplementary projectile motion material from textbook | Bellwork: 2 Displacement from x vs t graphs: use web site for 2 questionsWhole group:Remediate: force, force diagrams, equations from theseGo over one example of using force diagram to calculate unknown forcesIndividual:Student practice | Bellwork: 2 Displacement from x vs t graphsRemediate: force, force diagrams of items on a slant, equations from these |
| Evaluation |  | worksheet | worksheet | worksheet |  |
| Extension/Homework |  |  |  |  |  |

Materials:

Monday:

Tuesday:

Wednesday:

Thursday: http://www.physicsclassroom.com/class/1DKin/Lesson-4/Determining-the-Area-on-a-v-t-Graph

Friday: