***Lesson Plans for the Week of: 5/1/17 Teacher: Hough Course: Physics Period: 3***

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| Elements of  a Lesson | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| Objective/  Focus/  Essential  Question | PH.4a;5d,e  Review for Test  Continue rocket construction | PH.4a;5d,e  Rocket Test  Continue Rocket Construction; prime rockets | PH.4a;5d,e  Continue Rocket construction; prime and paint rockets | PH.4a;5d,e  Continue Rocket construction; prime and paint rockets | PH.4a;5d,e  Prime and Paint rockets |
| Lesson/Act.  Type of Presentation | Review for Test  Continue Rocket Construction  Differentiation: additional specific guidance on rocket construction, per student need | Test  Continue Rocket Construction | Rocket Construction: including priming and painting rockets | Rocket Construction: including priming and painting rockets | Complete Rocket Construction |
| Evaluation | Teacher observation; student questions; student progress on rocket | Teacher observation; student questions; student progress on rocket | Teacher observation; student questions; student progress on rocket | Teacher observation; student questions; student progress on rocket | Teacher observation; student questions; student progress on rocket |
| Extension/  Homework | None | None | None | None | None |

Materials:

Monday: Teacher-made review guide; Estes rocket kit; carpenter’s glue, tape, ruler; epoxy

Tuesday: Teacher-made test; Estes rocket kit; carpenter’s glue, tape, ruler; primer; epoxy

Wednesday: Estes rocket kit; carpenter’s glue, tape, ruler; primer; paint; epoxy

Thursday: Estes rocket kit; carpenter’s glue, tape, ruler; primer; paint

Friday: Estes rocket kit; carpenter’s glue, scotch tape, ruler; paint