***Lesson Plans for the Week of: 4/24/17 Teacher: Hough Course: Physical Science Period: 1,2,7/8***

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| Elements ofa Lesson | **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** |
| Objective/Focus/Essential Question | Benchmark ReviewForcesElectricity/magnetismWaves: general, EM, lens, mirror | Benchmark Test via IA in computer lab | 6.8a--review the difference between planets, stars--review the 8 planets of the solar system and know which ones are bigger--review meteor, asteroid, comet | 6.8b,d,e,g,h--review the cause of day and night--review difference between rotation and revolution--review cause of the seasons--review the phases of the moon and its causes | PS.allReview benchmark test |
| Lesson/Act.Type of Presentation | Bellwork: practice questions from PS.5,10,111. Applications of Newton’s Laws
2. Lens diagrams
3. Student Questions
 | Benchmark Test via IA in computer lab | 1. Bellwork: questions from VDOE site

Housekeeping: computers will come to class every day until the SOL test occurs1. Review: What is the difference between a star and a planet? (previously discussed in class)
2. What are the 8 planets, and which ones are biggest?
 | 1. Bellwork: questions from VDOE site
2. What causes day and night?
3. Define the following: rotation, revolution (not war)
4. What causes the seasons to occur?
5. What causes the tides to occur?
 | 1. Bellwork: questions from VDOE site
2. Go over questions which students missed on benchmark questions
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| Evaluation | Student questions/answers |  |  | Exit pass about planet/space items | Exit pass |
| Extension/Homework |  |  |  |  |  |
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MATERIALS:

Monday:

Tuesday: IA test, computer

Wednesday:

Thursday: flashlight, volleyball, baseball, colored sticker

Friday: