***Lesson Plans for the Week of: 5/1/17 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 | LS.2Review cell organelles and their functionsReview cell cycleReview phases of mitosisDifferentiate between mitosis and meiosisThree parts of cell theory | LS.2Continuation from previous day; complete | Practice SOL Test pt 1 | LS.4 | LS.2Quiz about cell terms |
| Lesson/Act.Type of Presentation | Bellwork: VDOE practice questionsStudent review of organelles and their functions using <http://www.cellsalive.com/cells/cell_model.htm>; and accompanying diagrams/worksheetsReview of cell cycleReview of mitosis and meiosis | Bellwork: VDOE practice questions; add PS.1 questionsComplete work from previous day | Bellwork: VDOE practice questions; add PS.1 questions | Bellwork: VDOE practice questions; add PS.1 questionsReview about classification  | Quiz about cell termspractice graphing on Science World pressure worksheet |
| Evaluation |  |  |  |  |  |
| Extension/Homework |  |  |  |  |  |

MATERIALS:

Monday: Cells Alive website: <http://www.cellsalive.com/cells/cell_model.htm>; accompanying worksheets of plant cell, animal cell, phases of mitosis; teacher-made worksheet showing stages of cell cycle

Tuesday: same as Monday

Wednesday: 2015 Released questions (#1-25), key

Thursday:

Friday: teacher-made cell quiz; Science World supplemental pressure graphing worksheet