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| **Kevin Huff Periods**: (1 and 2)  **Subject:** Physical Science **Dates:** Nov 9 -Nov 13, 2020 | | |
| **Standards** | | |
| **M-F** | | Each atom has a charged substructure consisting of a nucleus, which is made of protons and neutrons,  surrounded by electrons. (HS.PS1A.a)  The periodic table orders elements horizontally by the number of protons in the atom’s nucleus and places  those with similar chemical properties in columns. The repeating patterns of this table reflect patterns of outer electron states.(HS.PS1A.b) |
| **ACTIVITIES** (In sequential order): | | |
| |  |  | | --- | --- | |  |  | |  |  | |  |  | |  |  | |  |  | | **Monday –**  1st Five: Review Questions on Smartboard  L 2. TLW view video on atoms and molecules and continue notes on Chap 4. (30)  L 3. TLW complete study guide for test Friday. (25)  HW: study  **Tuesday –**  I 1. 1st Five: (5)  L 2. TLW answer online question about atoms (10)  I/L 3. TLW copy notes on History of Atomic Theory (25)  I/L 4. TLW view short video on periodic table (20)  HW: none.  **Wednesday**  I 1. 1st Five: (5)  I/L 2. TLW take finish Chapter 4 atoms. (25)  I/L 3. TLW view and comment on “fireworks” online question (15)  I/L 4. TLW review for quiz on Friday with Kahoot! (10)  HW: watch video to review in class Thursday  **Thursday-**  I 1. 1st Five: (5)  L 2. TTW lead students through Video Response Sheet on Kami (15)  I/L 3. TLW view video on atoms <https://youtu.be/njGz69B_pUg> https://youtu.be/Qesxa71vfkM (15)  I/L 4. TLW competes online questions in class (10)  HW: study for quiz  **Friday -**  I 1. 1st Five: (5)  L 2. TTW review for Chapter 4 Vocab Test. (5)  I/L 3. TLW take online Test (25)  I 4. TLW view video on History of Atomic Theory (25)  HW: read new article | |

**Materials:** 1st 5, computer, Smart board, notes, worksheets

**Accommodations:** notes to students, extra time on test, less questions on test, word bank, less answers on multiple choice items

# Individual/Cooperative Groups: Individual, Small Group, Large Group

**Assessment Format:** Informal: observation, discussion

Formative: 1st five, thumbs up/down, vocabulary on Smart Board

Summative: quizzes