Teacher: C. Davis Week of:08/16/21 Subject: Biology Periods: All Periods

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|  | OBJECTIVES | STANDARDS  (from Pacing Guide) | ACTIVITIES | HOMEWORK | EVALUATION |
| MON | Identify the properties of sub atomic particles | ALCOS 5 | Read Aloud Schoology “Read-it” Document-Life’s Necessary elements.  Define Key Terms, Discuss examples of how structure of atoms determine their individual properties.  Schoology “Watch it” Atoms. (video)  Activity: Atom simulator http://phet.colorado.edu/  Schoology “Show it” Life’s necessary elements |  | Discussion  Quiz |
| TUE | Relate properties of individual atoms to basis of bond formations. | ALCOS 5 | Read Aloud Schoology “Read-it” Forming Ions and Ionic Bonds  Define Key Terms, Discuss examples of how structure of atoms determine their individual bonding properties.  Schoology “Watch it” Ionic Bonding. (video)  Activity: Schoology “Practice It” Forming Ions and Ionic Bonds.  Schoology: “ASSESS It” Forming Ions and Ionic Bonds-Quiz |  | Discussion  Quiz. |
| WED | Examine the cohesive and adhesive properties of water | ALCOS 5 | Read Aloud Schoology “Read-it” Unique Properties of Water.  Schoology “Watch it” Effects of water. (video)  Schoology “Practice it” Water Unique Properties.  Activity: Lab investigation: Cohesive and Adhesive properties of water. | Study for Test | Discussion  Quiz. |
| THUR | Review | ALCOS 5 | Review for Test 1  Kahoot Quiz | Study for Test | Quiz |
| F  R  I | Test | ALCOS 5 | Test 1- Major Grade |  | Test |