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 |  | DiscussionQuiz |
|  TUE | Relate properties of individual atoms to basis of bond formations. | ALCOS 5 | Read Aloud Schoology “Read-it” Forming Ions and Ionic BondsDefine 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 1Kahoot Quiz | Study for Test | Quiz |
|  FRI | Test | ALCOS 5 | Test 1- Major Grade |  | Test |