**COMMUNIQUE**

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| **Course: Biology Lab** | **Instructor: Robert Vetter** |

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| **Week 1Activities/Concepts: Classroom norms, tool safety,Properties of water.**  **Suggested Home Study: research water conservation issues in our region, delineate areas for altering personal habits. Read corresponding material in your text book or find online resources that align with the topic at hand.** |
| **Week 2 Activities/Concepts: Scientific process: Observation, Hypothesis, Experimental Design, Drawing Conclusions**  **Suggested Home Study: Read corresponding material in your text book or find online resources that align with the topic at hand.** |
| **Week 3 Activities/Concepts: Microscope lab, how to prepare a slide, collecting things to look at, the characteristics of living things.**  **Suggested Home Study: Read corresponding material in your text book or find online resources that align with the topic at hand.** |
| **Week 4 Activities/Concepts: The Chemistry of Cells- a brief introduction to general chemistry principles (atomic structure, elements, etc) Introduction of macromolecules and enzymes.**  **Suggested Home Study: Read corresponding material in your text book or find online resources that align with the topic at hand. Basic chemistry worksheets will be made available.** |