General Biology

*Thinking Scientifically: Unit Calendar (Tuesday--Thursday)*

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Sunday | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| August 18 | 19 | 20  **In Class:** Video over observation, Snake observation, Madagascar Derby (cockroaches)  **Assignment:** Watch video over Science Question. | 21 | 22  **In Class:** Observations of fish. Practice Science question building. “ I wonder” lab (outside classroom garden)  **Assignment:** Watch video over Hypothesis | 23  **In Class:** Identifying Variables practice. Use fish questions from Wednesday to practice writing hypothesis. “I Think” lab (outside classroom garden)  **Assignment:** Watch videos over Designing an experiment and Recording Data. | 24 |
| 25 | 26 | 27  **In Class:** Practice creating control groups. Practice creating data tables. “I will test” lab (outside classroom garden).  **Assignment:** Watch video over Analyzing data | 28 | 29  **In Class:** Practice formulating graphs. Practice analyzing data. “I will find…” lab. (inside)  **Assignment:** Watch video over Writing a conclusion | 30  **In Class:** No Class  **Assignment:** Read-- Watch video over Thinking Scientifically. | 31 |
| 1 | 2  No class | 3  **In Class:** Practice writing conclusions. Evaluate each others’ conclusions.  **Assignment:** Study for exam. | 4 | 5  **In Class:** Review Thinking scientifically Unit for exam  **Assignment:**  Study for exam | 6  **In Class:** Thinking Scientifically Exam  **Assignment:** Watch video over What a system is. | 7 |