Teacher: Drumheller, G-J, Prescott, Smith Week of: 11/12 -11/15 Subject: 7th Science Period: 1st-6th Week 6 of GP2

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|  | OBJECTIVES | ACTIVITIES | RESOURCES | HOMEWORK | EVALUATION | STANDARDS |
| MON |  |  |  |  |  |  |
| TUE | Students discuss the term “variation” and its significance in the living world. | **BR: 15 min DOK work**  8.1 | Test books  Comp notebook | Any work not completed in class | Completion of work and participation | MS-LS4-4, MSL-LS-6, Using mathematics and computational thinking, constructing explanations and designing solutions, cause and effect, patterns, LS4.B,LS4.C, SL.6-8, RST.6-8.1, RST.6-8.2, RST.6-8.3, RST.6-8.4, RST.6-8.6, RST.6-8.7, RST.6-8.8, RST.6-8.10, WHST.6-8.4, WHST.6-8.1, MP4 |
| WED | Students discuss their ideas about the phrase “survival of the fittest” and how it relates to living things. | **BR: 15 min DOK work**    Getting Started Lesson 8  Lesson 8 lecture | Text books  Comp. books | Any work not completed in class | Completion of work and participation | MS-LS4-4, MSL-LS-6, Using mathematics and computational thinking, constructing explanations and designing solutions, cause and effect, patterns, LS4.B,LS4.C, SL.6-8, RST.6-8.1, RST.6-8.2, RST.6-8.3, RST.6-8.4, RST.6-8.6, RST.6-8.7, RST.6-8.8, RST.6-8.10, WHST.6-8.4, WHST.6-8.1, MP4 |
| THUR | Observe variation between individuals in two different types of organisms.  Use physical models of feeding strategies to explore the process of natural selection. | **BR: crossword**  Complete Investigations 8.4 in lab | Text books  Comp. books | Any work not completed in class | Completion of work and participation | MS-LS4-4, MSL-LS-6, Using mathematics and computational thinking, constructing explanations and designing solutions, cause and effect, patterns, LS4.B,LS4.C, SL.6-8, RST.6-8.1, RST.6-8.2, RST.6-8.3, RST.6-8.4, RST.6-8.6, RST.6-8.7, RST.6-8.8, RST.6-8.10, WHST.6-8.4, WHST.6-8.1, MP4 |
| F  R  I | Perform test on a model pond and determine if natural selection might be occurring. | **BR: Crossword**  DOKs Due  Vocab quiz  Investigation 8.3 and pond data | Text books  Comp. books | Any work not completed in class | Completion of work and participation | MS-LS4-4, MSL-LS-6, Using mathematics and computational thinking, constructing explanations and designing solutions, cause and effect, patterns, LS4.B,LS4.C, SL.6-8, RST.6-8.1, RST.6-8.2, RST.6-8.3, RST.6-8.4, RST.6-8.6, RST.6-8.7, RST.6-8.8, RST.6-8.10, WHST.6-8.4, WHST.6-8.1, MP4 |