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|  | Monday | Tuesday | Wednesday | Thursday | Friday |
| Standard/Objective | 8.L.3.1 Explain how factors such as food, water, shelter and space affect populations in an ecosystem. | 8.L.3.3 Explain how the flow of energy within food webs is interconnected with the cycling of matter | 8.L.3.3 Explain how the flow of energy within food webs is interconnected with the cycling of matter | 8.L.3.3 Explain how the flow of energy within food webs is interconnected with the cycling of matter | 8.L.3.3 Explain how the flow of energy within food webs is interconnected with the cycling of matter |
| Learning Target | I can diagram various factors that affect populations.  | I understand the autotrophs are on the first level of the energy pyramid producing their own food.  | I can explain a trophic level and how energy moves through.  | I can summarize a decomposer and understand its positions on the trophic levels. | I can create a food web using ocean organisms. |
| Assignments/Activities | Ecology Celebration Menu | Schoolnet-QuizWakelet- Frayer Model | Wakelet- Trophic LevelsDiscovery Ed. | Schoolnet-QuizWakelet-Diagram an energy pyramidDiscovery Ed. | CFA-2nd benchmark review/discussion with evidence sheetsDesigning An Ocean Food Web. |
| Graded Assessments and/or projects |  | Quiz-open notebook |  | Quiz-open notebook |  |
| Homework | Complete Assignments If Absent | Complete Assignments If Absent | Complete Assignments If Absent | Complete Assignments If Absent | Complete Assignments If Absent |