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| **Standard**:  SEV1. Obtain, evaluate, and communicate information to investigate the energy flow and matter cycling within an ecosystem.  SVE2.C. Construct an argument to predict changes in Biomass, Biodiversity, and complexity within ecosystems ,in terms of ecological succession  **Assessment: ☐ Quiz ☐ Unit Test ☐ Project ☐ Lab ☐ None** | | | | | | | |
|  | **Pre-Teaching**  X  *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target**    **Success Criteria 1**    **Success Criteria 2** | **Activation of Learning**  *(5 min)* | **Focused Instruction**  *(10 min)*  ***\*I DO*** | **Guided Instruction**  *(10 min)*  ***\*WE DO*** | **Collaborative**  **Learning**  *(10 min)*  ***\*Y’ALL DO*** | **Independent Learning**  *(10 min)*  ***\*YOU DO*** | **Closing**  *(5 min)* |
| * Do Now * Quick Write\* * Think/Pair/Share * Polls * Notice/Wonder * Number Talks * Engaging Video * Open-Ended Question | * Think Aloud * Visuals * Demonstration * Analogies\* * Worked Examples | * Call/Response * Probing Questions * Graphic Organizer * Digital Whiteboard | * Discussions\* * Expert Groups * Labs * Stations * Think/Pair/Share * Create Visuals | * Written Response\* * Digital Portfolio * Presentation * Canvas Assignment * Choice Board * Independent Project * Portfolio | * Group Discussion * Exit Ticket * 3-2-1 * Parking Lot * Journaling\* * Nearpod |
| **Wednes day** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*I am learning about fossil evedences  I can explain the different fossil evidences with an example. | Do Now: Question on the whiteboard. | Notes on Fossil evidences | Students will use worksheet to respond probing questions | Discussions on Fossil evidence | Quiz on Fossil Evidences | What Stuck with You? |
| **Thursday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp**C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*I am learning about Fossil evidences  I can explain how the Fossil evidences are. | Do Now: Question on the whiteboard. | Notes on Fossil evidences | Students will complete the types of Fossil evidences. | Video on fossil evidence  https://study.com/academy/lesson/fossil-evidence-definition-lesson-quiz.html | **Fossil Evidence Definition Types of Fossil Evidence**  **Original material fossils** | Exit Ticket: draw any fossil |
| **Friday** | I am learning about environmental limitations.  I can differentiate Environmental limitations.. | Do Now: Questions on the whiteboard. | Notes –on environmental limitations | Students will use worksheet to respond probing questions | Video on environmental limitations  https://study.com/academy/lesson/sustainable-development-within-environmental-limits.html | Quizzes practice on pre unit test. | Exit Ticket:  Give a different environmental limitations. |
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