|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| |  | | --- | | **SEV4.**  **c. Construct an argument to evaluate how human population growth affects food demand and food supply (GMOs, monocultures, desertification, Green Revolution).** |   **ssessment: ☐ Quiz ☐ Unit Test ☐ Project ☐ Lab ☐ None** | | | | | | | | |
|  | **Pre-Teaching**  *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target**    **Success Criteria 1**    **Success Criteria** | **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 |
| **Monday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target:**  **I am learning about the effects of human population growth**    **Success Criteria ; I can explain about food demand and food supply** | Do Now: Questions on the whiteboard. | Teacher discusses about food demand and supply | Guided instructions on food demand and supply |  | Worksheet | TOTD |
| **Tues day** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target: I am learning the methods to meet the food demand and supply**    **Success Criteria 1:I am learning GMO and monoculture** | Do Now: Questions on the whiteboard. | Teacher discusses about GMO and monoculture | Powerpoint presentation. |  | Canvas assignment | TOTD |
| **Wednesday 3** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target :I am learning the effects of over population.**    **Success Criteria 1: I can explain desrtification** | Do Now: Questions on the whiteboard. | Visuals on desertification | Students will respond to the probing questions. | Worksheet | Worksheet | TOTD |
| **Thurs Day** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  **Learning Target:**  **I am learning about green revolution**    **Success Criteria 1: I can explain the methods of improving food demand.** | Do Now: Questions on the whiteboard. | Teacher discusses about green revolution | Powerpoint  presentation |  | Canvas assignment | TOTD |
| **Friday** | Review on weeks Lessons | Do Now: Questions on the whiteboard. | Review of the weeks topic |  | Quiz | Quiz | Quiz |