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| **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
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|  **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  | Powerpointpresentation |  | Canvas assignment | TOTD |
|  **Friday** | Review on weeks Lessons | Do Now: Questions on the whiteboard. | Review of the weeks topic |  | Quiz | Quiz | Quiz |