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| **Standard** : **AMDM.DSR.7.1** Apply statistical methods to design, conduct, and analyze statistical studies. Identify a contextual, real-life problem that can be answered using investigative research. ***All Resources can be found in canvas via launchpad*****Assessment:**  [ ]   **Quiz**  [ ]  **Unit Test ☐ Project ☐ Lab ☐ None**  [x]   **Exit Ticket**  |
|  | **Pre-Teaching***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
* Nearpod Activity
* Mnemonic Devices\*
 | * Socratic Seminar \*
* Call/Response
* Probing Questions
* Graphic Organizer
* Nearpod Activity
* Digital Whiteboard
 | * Jigsaw\*
* Discussions\*
* Expert Groups
* Labs
* Stations
* Think/Pair/Share
* Create Visuals
* Gallery Walk
 | * 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** | \*I am learning the 5 types of sampling methods  | Warm up: identify the sample of each scenario given  |  | Complete part 1 of the review as group  |  |  Try numbers 6-8 of the review on your own  | Discuss answers to numbers 6-8 .  |
| **Tuesday** | \*I am learning the difference between population and sample.\*I am learning to distinguish between observational and experimental studies\*I am learning to choose an unbiased sample from a population |  |  |  |  | Complete Unit 3A Assessment  | Whole group discussion on answers  |
| **Wed** | \*I am learning the difference between the measures of central tendencies  | Activation: find the mean of list A  | Notes: measure of central tendencies |  | Think pair share |  | Whole group formative  |
| **Thursday** | \*I am learning the difference between the measures of central tendencies.\*I am learning the appropriate time to use each measure  | find the mean median and mode of given data set |  | Discuss answers to warm using student volunteers  | Work with a partner to complete measures of central tendencies cw 1  |  | Discuss any misconceptions. |
| **Friday** | \*I am learning the difference between the measures of central tendencies.\*I am learning the appropriate time to use each measure | Which measure of central would be best given the scenario |  |  | Complete two examples using mini dry erase boards | Complete Quizzizz assignment  | Be sure to submit assignment  |

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