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| **Standard**:   **AA.DSR.2.1** Recognize the purposes of and differences among sample surveys, experiments, and observational studies; explain how randomization relates to each. Distinguish between primary and secondary data and how it affects the types of conclusions that can be drawn. **Assessment:**  [ ]   **Quiz ☐ Unit Test ☐ Project ☐ Lab ☐ None**  [ ]   **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
 |
| **Monday** | I am learning how to find the probability of a normal distributionI can find the probability of a normal distribution | **Mean median and mode, Normal Distribution (empirical rule)** | **Z-Scores – Probability Guided Notes** | Assigned Questions from Handout | Think/Pair/Share assigned problems. Discuss Steps and answers form Review Handout | Complete Check For Understanding Problems assigned by Teacher | [ ]  **Exit Ticket – What was challenging to you in this lesson?** |
| **Tuesday** | I am reviewing central tendencies and variation, z scores, empirical rule and probability.I can master concepts central tendencies and variation, z scores, empirical rule and probability. | Z-Scores and probability |  | Assigned Questions from Review Handout | Think/Pair/Share assigned problems. Discuss Steps and answers form Handout | Complete Handout | [ ]  **Exit Ticket – What was challenging to you in this lesson?** |
| **Wednesday** | I am assessing central tendencies and variation, z scores, empirical rule and probability.I can master concepts central tendencies and variation, z scores, empirical rule and probability. | Last minute Questions | **Complete Quiz** | [ ]  **Exit Ticket – What was challenging to you on this quiz?** |
| **Thursday** | I am learning how to calculate the confidence intervalI can calculate the confidence interval. |  Review quiz misconceptions | Confidence interval guided notes | Assigned Questions from Handout | Think/Pair/Share assigned problems. Discuss Steps and answers form Review Handout | Complete Handout | [ ]  **Exit Ticket – What was challenging to you in this practice?** |
| **Friday** | I am learning how to calculate the confidence intervalI can calculate the confidence interval. | Confidence Intervals |  | Assigned Questions from Review Handout | Think/Pair/Share assigned problems. Discuss Steps and answers form Review Handout | Complete Check For Understanding Problems assigned by Teacher | [ ]  **Exit Ticket – What was challenging to you in this lesson?** |

*\*key literacy strategies*