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| --- | --- | --- | --- | --- | --- | --- | --- |
| **Standard(s)**:  AA.DSR.2 Communicate descriptive and inferential statistics by collecting, critiquing, analyzing, and interpreting real-world data.  AA.MM.1 Apply mathematics to real-life situations; model real-life phenomena mathematics.  AA.MP.1-5 Display perseverance and patience in problem-solving. Demonstrate skills and strategies needed to succeed in mathematics, including critical thinking, reasoning, and effective collaboration and expression.  **Assessment: ☐ 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 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** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  I’m going to recognize the relationship among populations, samples, parameters, and statistics.  I can recognize the relationship among populations, samples, parameters, and statistics. | Bell-ringer/Do Now Activity  KWL Sample/Population  parameters/statistics | Work Examples  Visuals  Sample/Population  parameters/statistics | Use of guided notes.  Sample/Population  parameters/statistics | Practice Problems  Sample/Population  parameters/statistics | Practice Handout  Sample/Population  parameters/statistics | Group Discussion/Exit Ticket  What did you learn about Sample/Population  parameters/statistics? |
| **Tuesday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp* **I**’m going to recognize the relationship among populations, samples, parameters, and statistics.    I can recognize the relationship among populations, samples, parameters, and statistics. | Bell-ringer/Do Now Activity  KWL Sample/Population  parameters/statistics | Work Examples  Visuals  Sample/Population  parameters/statistics | Use of guided notes.  Sample/Population  parameters/statistics | Practice Problems  Sample/Population  parameters/statistics | Practice Handout  Sample/Population  parameters/statistics | Group Discussion/Exit Ticket  What did you learn about Sample/Population  parameters/statistics? |
| **Wednesday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp*  I’m going to identify representative sampling (types of samples) methods.    I can identify representative sampling (types of samples) methods. | Bell-ringer/Do Now Activity  KWL  Types of Samples | Work Examples  Visuals  Types of Samples | Use of guided notes.  Types of Samples | Practice Problems  Types of Samples | Practice Handout  Types of Samples | Group Discussion/Exit Ticket  What did you learn about Types of Samples? |
| **Thursday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp* I’m going to identify representative sampling (types of samples) methods.  I can identify representative sampling (types of samples) methods. | Bell-ringer/Do Now Activity  KWL  Types of Samples | Work Examples  Visuals  Types of Samples | Use of guided notes.  Types of Samples | Practice Problems  Types of Samples | Practice Handout  Types of Samples | Group Discussion/Exit Ticket  What did you learn about Types of Samples? |
| **Friday** | *C:\Users\thiyasr\AppData\Local\Microsoft\Windows\INetCache\Content.MSO\FEF22E5.tmp* I’m going to identify representative sampling (types of samples) methods.    I can identify representative sampling (types of samples) methods. | Bell-ringer/Do Now Activity  What do you know about the week’s topic? | Work Examples for review of topics learn during the week.  Visuals | Review of handout covering the topics learned during of the week. | Practice Problems for review of topics learned during the week. | Practice Handout | Group Discussion/Partner Activity  What did you learn about Types of Samples, populations, parameters, and statistics? |

*\*key literacy strategies*