Name of Learner:\_\_John Russel Jandonero\_\_ Grade Level:\_\_\_9\_\_\_

Teacher: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Section:\_\_TAE\_\_ Date:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

LEARNING ACTIVITY SHEET

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| **Title of the Topic: Data Presentation** | **Subject: Research** |
| Concept Notes:   * **Data**   **Types of Data**  **1. Primary**  **2. Secondary**  Purpose of Data Analysis:  1. To answer the research questions  2. To determine the relationship between the variables  Types of Data Analysis  1. Inferential  2.Descriptive  How to Present Data  Use tables when:  1. Showing many and precise numerical values.  2. Comparing and contrasting characteristics.  Use charts/figures when:  1. Showing trends, pattern, and relationships  2. Summarizing research results  Use text when:  1. You do not have extensive or complicated data to present.  2. Putting your data into a table would mean creating a table with 2 or fewer columns. | |
| Learning Activity  Present the data that you have gathered in tables/in charts/in figures/in texts. Make sure each table/chart/figure has a title.   |  |  |  | | --- | --- | --- | | Criteria | Description | Points | | Relevance | The content of the output is relevant to the given topic. | 20 | | Mechanics | The output does not contain any errors in sentence structure. | 20 | | Timeliness | The output is submitted on time. | 10 | | Total Points | | 50 |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | | Week | Plant growth length(cm) | Date and time of Data Taken (Month/Day/Year, Time) | Water Quantity (ml) | Other Observations | Germination Rate | Appearance | | 1. | 6 cm | April 19, 2021 | 40 | The leaves started to grow | 100% | The plant looked healthy | | 2. | 11 cm | April 26, 2021 | 40 | The plant grew taller | 100% | The plant was the same as before, but more leaves grew | | 3. | 19 cm | May 3, 2021 | 40 | The plant grew taller, we have to support the plant with stick | 83.4% | The plant grew taller but 1 of the plant died. | | |
| Reflection (3-5 sentences)  The LAS was about Data Presentation, the types etc. There two types of data Primary & Secondary. There are also ways to present data which are using charts and tables.The LAS was fun, I learned new things! | |