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| **Teacher Name**  | **Froehlich**  | **Unit Name**  | **Unit 2A Properties Of Matter**  |
| **Course**  | **IP&C**  | **Dates**  | **9/6-9/19**  |

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| **Monday**  | **Daily Objective:**TSW demonstrate an understanding of Lab Safety, the Scientific Method, Equipment, Measurement, and Graphiing in Science.  **Agenda with Approximate Time Limits:**  Example: 1. Do Now (5-7 minutes)
2. Unit 1 Exam (40-50 minutes
3. Exit Ticket (up to 5 minutes)

**Formative Assessment:** Unit 1 Exam **Modifications:**  Shorten answers and Limited questions on M Exam**Intervention:**Modifications and accommodation where necessary**Extension: N/A****Follow-Up/Homework:** **Unit 2 Next Class**  |
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| **Tuesday**  | **Daily Objective:**  TSW develop an understanding of Matter and Classifications of matter**Agenda with Approximate Time Limits:**  1. Do Now (5-7 Min) Classification Activity
2. Intro to Properties of matter-Deck Of Cards Demo (10 min)
3. Notes: Matter and Properties of Matter

**Formative Assessment:**  Randomizer, collaborative grouping**Modifications:**Preferred seating, check for understanding, **Intervention:** Modifications and accommodation where necessary**Extension:** Extensive list of types of matter/ Matter Tree growth**Follow-Up/Homework:** Unit 2 Continued  |
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| **Wednesday/Thursday**  | **Daily Objective:**  TSW Be able to construct a phase change diagram**Agenda with Approximate Time Limits:**  1. Do now (5-10 min) Balloon Activity
2. Notes: Changes of State (30-35 min)
3. Class Practice : Classification of Matter/Phase Change Activity

**Formative Assessment:**  Randomizer**Modifications:****Hard Copy, Note Helper, preferred seating, check for understanding****Intervention:** Modifications and Accommodations where necessary**Extension:** Explore Questions**Follow-Up/Homework:** Complete Activity assignment  |
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| **Friday**  | **Daily Objective:**  TSW Demonstrate the Phase Change of water from Solid, to Liquid, to Gas**Agenda with Approximate Time Limits:**  1. Do Now Warm up (3 States of Matter) (5-7 min)
2. Lab Prep- Complete Lab Sheet Prep work before lab (5-7 Min)
3. Lab: From Ice to Steam

**Formative Assessment:**  TSW will add heat energy to Frozen H2O and record its temp and state as it transfers from a solid, to liqui, to gas**Modifications:**Modified Lab Sheet, Shortened list of activities, Check For understanding**Intervention:** Modifications and Accommodations where necessary**Extension:** What happens to the energy during a phase change?**Follow-Up/Homework:** Complete lab write up and turn in next class  |