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|--------------------|-------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Monday             | TLW:<br>1A, 2B,<br>2C, 2F, 3A, 3C,<br>3E, 5A-D. | Objective: Explore the factors that affect power. Be able to quantify human power.                                                                                                                           |
|                    |                                                 | Activities:<br>DO LAB ON POWER<br>Running and walking up and down the stairs to manipulate power<br>Complete the lab on power- end result is knowing the power in Watts and horsepower of run up the stairs. |
|                    |                                                 | Materials:<br>Meter stick, stopwatch, stairs.                                                                                                                                                                |
|                    |                                                 | Follow Up/HW: Finish Lab Write Up and Conclusion                                                                                                                                                             |
| Tuesday            | TLW:                                            | Objective: View current physics application and discuss the impact and changes it has on earth.                                                                                                              |
|                    |                                                 | Activities:<br>Watch NOVA – magnetic storm video on earth’s changing magnetic field and relate to current physics research.                                                                                  |
|                    |                                                 | Materials: Notes, video.                                                                                                                                                                                     |
|                    |                                                 | Follow Up/HW: Finish reflection notes if needed.                                                                                                                                                             |
| Wednesday/Thursday | TLW:                                            | Objective:                                                                                                                                                                                                   |
|                    |                                                 | Activities:<br><br>Eat da turkey.                                                                                                                                                                            |
|                    |                                                 | Materials:                                                                                                                                                                                                   |
|                    |                                                 | Follow Up/HW:                                                                                                                                                                                                |
| Friday             | TLW:                                            | Objective:                                                                                                                                                                                                   |
|                    |                                                 | Activities:<br><br>Eat da turkey leftovers.                                                                                                                                                                  |
|                    |                                                 | Materials:                                                                                                                                                                                                   |
|                    |                                                 | Follow Up/HW:                                                                                                                                                                                                |