**Warm-up: Monday January 30 - February 3**

**Motivational Monday Jan 30**

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| 1. What two factors determine how bright a star looks from Earth? | |
| 2. Define mass in your own words: |  |
| 3. What is motivating you this week? |  |

**Tuesday Jan 31**

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| 1. Circle one answer to complete the following sentence: Our galaxy in a(n) elliptical/spiral/irregular galaxy. | | | | |
| 2. Which electromagnetic waves does our sun produce? A)Gamma Rays B) Infrared Rays C) Visible Rays |  |  |  |  |

**Wednesday Feb 1**

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| 1. Write Newton’s third law in your own words: | |
| 2. Why is no work being done when a rocket ship moves through space? |  |

**Thankful Thursday Feb 2**

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| 1. What are the four layers of the Earth? | | | | |
| 2. What are you thankful for this week? |  |  |  |  |

**Friday Feb 3**

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| 1. What is the definition of rotation? | | | |
| 2. What is the definition of revolution? | | | | |
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| 3. What did you enjoy the most this week? How could I improve? | | | |