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| Date | Assignment | Page # | Points |

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|  | **Unit 4: Energy (DEC.- )** |  |  |
| 12/5 | Potential/kinetic energy flipbook | 1-2 |   |
| 12/5 | Main idea/details graphic organizer on Energy | 3 |  |
| 12/12  | Energy packet |  |  /15 |
| 1/3 | QW20: Energy transformations |  |  /10 |
|  | Waves vocab |  |  |
| 1/5 | QW 21: Waves |  |  /10 |
| 1/9 | QW 22: Wave types |  |  /10 |
|  | Waves lab  |  |  /20 |
| 1/11 | Qw23: Waves lab reflection |  |  /10 |
|  | Waves homework packet |  |  /7 |
|  | Waves lab reflection |  |  |
| 1/16 | QW 24: Light |  |  /10 |
|  | Light homework packet |  |  /9 |
| 1/18 | Light vocab/ Q and A |  |  |
|  | Light lab reflection |  |  |
| 1/23 | QW 25: Sound |  |  /10 |
|  | Sound vocab/ Q and A |  |  |
| 1/31 | Sound packet |  |  /6 |
|  | Sound lab reflection |  |  |
| 2/8 | Electricity vocab |  |  |

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|  | QW 26: Importance of electricity |  |  /10 |
| 2/13 | QW 27: Insulator and conductor |  |  /10 |
|  | Electricity lesson 1 homework packet  |  |  /6 |
|  | Lesson 1 Q and A |  |  |
| 2/15  | Electric Circuit lab writeup and reflection |  |  /20 |
| 2/21 | QW 28: Electromagnets |  |  /10 |
|  | Electromagnetic Vocab  |  |  |
|  | L3 Q and A |  |  |
| 2/27 | Electromagnet lab writeup and reflection |  |  /20 |
|  | QW 29: Static Electricity |  |  /10 |
| 2/27 | Lesson 2 electromagnet homework packet |  |  /6 |
| 3/1 | QW 29: Static Electricity |  |  /10 |
|  | L2 vocab |  |  |
|  | L2 Q and A |  |  |
| 3/6 | Static elect. lab writeup and reflection |  |  /20 |
| 3/8 | QW 30: C/C elect. And magnetism |  |  /10 |
|  | L2 homework packet |  |  /6 |
| 3/13 | Magnet car racing lab and reflection |  |  /20 |
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 August 2016- Intro to Science

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| 8/22 | Cats in the bag lab, reflection | 1 |  |
| 8/24 | L1 vocab | 3 |  |
| 8/24 | L1 MoS study guide | 5 |  |
| 8/31 | Tools lab, reflection | 7 |  |
| 8/28 | L2 vocab | 4 |  |
| 9/6 | L2 Measurement and Tools study guide | 9 |  |
| 9/7 | Metric staircase study tool | 11 |  |
| 9/7 | Metric Olympics lab, reflection | 13 |  |
| 9/12 | L3 vocab | 15 |  |
| 9/14 | Owl Pellet lab, reflection | 19 |  |
| 9/14 | Case Study Guide | 17 |  |
| 9/19 | Methods of Science TEST | 21 |  |

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|  | **Unit 3: Matter** |  |  |
| 9/21-22 | Ch. 11:L1 vocab | 1 |  /24 |
| 9/21-22 | QW 8: Matter |  |  /10 |
| 9/26-27 | Ch. 11:L1 vocab continued | 2 |   |
| 9/26-27 | QW 9: MofS review |  |  /10 |
| 9/29 | QW10: Doomsday |  |  /10 |
| 9/29 | Ch.11: L2 vocab | 3 |  /22 |
| 10/5-6 | QW11: Order of Importance |  |  /10 |

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| 10/5-6 | Ch. 12:L1 vocab | 4 |  /24 |
| 10/10-11 | Atoms/Molecules lab w/reflection | 5-7 |  /20 |
| 10/10-11 | Structures of Atoms HW | 8 |  /10 |
| 10/13-14 | QW12: Atoms and molecules c/c |  |  /10 |
| 10/13-14 | States of Matter lab | 9-10 |  /20 |
| 10/17-18 | Project sketch | group folder |  /10 |
| 10/19-20 | Gases research pg. (survival guide) | group folder |  /10 |
| 10/24-25 | QW 13: Natural Resources |  |  /10 |
| 10/24-25 | Nat. resources research pg. (survival guide) | group folder |  /10 |
| 10/26-27 | QW 14: Proactive |  |  /10 |
| 10/31-11/1 | weatherproofing research pg. (survival guide) | group folder |  /10 |
| 11/2-3 | QW 15: Elemental Protection |  |  /10 |
| 11/7-8 | clothing research page (survival guide) | group folder |  /10 |

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| 11/9 | Weather lab | 14 |  /10 |
| 11/9 | Ch. 12: L2 finish | 5 |  /10 |
| 11/14 | QW 16: Water |  |  /10 |
| 11/14 | Water filter lab | 15 |  |