



## Earth Space Science Pace Chart Segment 1 Fall 2021

| Week | Dates  | Assignments  |
|------|--|--|
| 1    | 08/16 – 08/20  | 01.01: Welcome to Earth Space Science<br>01.02: Scientific Investigation<br>01.03: Theories and Laws   |
| 2    | 08/23 – 08/27  | 01.04: Measurement<br>01.04: Measurement (Honors) Honors Students Only<br>01.05: Atomic Structure and Forces   |
| 3    | 08/30 – 09/03  | 01.06: Matter and Energy<br>01.07: Beginning with Science Discussion-Based Assessment<br>01.08: Beginning with Science Module Exam Regular OR Honors |
| 4    | 09/6 – 09/10<br>No School<br>Mon., Sept. 6 <sup>th</sup> Labor Day         | 02.00: Climate and Meteorology Pretest<br>02.01: Water Cycle<br>02.02: The Atmosphere  |
| 5    | 09/13 – 09/17  | 02.03: Weather vs. Climate<br>02.04: Meteorology   |
| 6    | 09/20 – 09/24  | 02.05: Severe Weather<br>02.05: Severe Weather (Honors) Honors Students Only<br>02.06: Global Climate Change   |
| 7    | 09/27 – 10/01  | 02.07: Climate and Meteorology Discussion-Based Assessment<br>02.08: Climate and Meteorology Module Exam Honors OR Regular                           |
| 8    | 10/4 – 10/08   | 03.00: Fresh Water Pretest<br>03.01: Surface Water<br>03.02: Groundwater   |
| 9    | 10/11 – 10/15  | 03.03: Water Quality<br>03.04: Water Conservation<br>03.05: Fresh Water Discussion-Based Assessment  |
| 10   | 10/18 – 10/22<br>No School<br>Mon., Oct. 18 <sup>th</sup> Teacher Plan Day | 03.06: Fresh Water Module Exam Regular or Honors<br>04.00: Our Universe Pretest  |

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| 11 | 10/25 – 10/29   | 04.01: Light and the Universe<br>04.02: Exploring the Universe<br>04.02: Exploring the Universe (Honors) Honors students only                            |
| 12 | 11/01 – 11/05   | 04.03: Life Cycle of a Star<br>04.04: Origin and Expansion of the Universe   |
| 13 | 11/08 – 11/12<br>No School<br>Thurs., Nov. 11 <sup>th</sup> Veterans Day          | 04.05: Our Universe Discussion-Based Assessment<br>04.06: Our Universe Module Exam Regular OR Honors<br>05.00: Rocks and Minerals Pretest                |
| 14 | 11/15 – 11/19   | 05.01: Minerals<br>05.02: Rocks and the Rock Cycle   |
| 15 | 11/22 – 11/26<br>No School<br>Wed., Nov. 24 – Fri., Nov. 26<br>Thanksgiving Break | 05.03: Rocks and Minerals as Resources<br>05.03: Rocks and Minerals as Resources (Honors) Honors students only   |
| 16 | 11/29 – 12/03   | 05.04: Soil and Soil Formation<br>05.05: Rocks and Minerals Discussion-Based Assessment  |
| 17 | 12/06 – 12/10   | 05.06: Rocks and Minerals Module Exam Regular OR Honors<br>05.07: Segment One Exam Regular OR Honors<br><br>***All other assessments will be exempt! *** |
| 18 | 12/13 – 12/15   | <b>Complete semester exam</b><br><i>All work must be completed by December 15<sup>th</sup>, including the segment exam.</i>                              |