Unit:

|   | <u> </u>   |  |                |   | <u> </u>                              | T   |                             | <u> </u>   |              |
|---|------------|--|----------------|---|---------------------------------------|---|-----------------------------|--|--------------|
|   | 1/21       | E 9C   | 2/1            | E 9C  | 2/2                                   | E 9C  | 2/2                         | E 9C   | 2/4          |
| Introduction: review vocab 1/31 LT: I can explain what axis, revolution, rotation and orbit mean. |            | 5.8C 2/1 LT: I can model how the rotation of Earth causes day and night.           |                | 5.8C2/2<br>LT: I can explain how the<br>rotation of Earth causes<br>day and night.  |                                       | 5.8C 2/3 LT: I can explain how the rotation of Earth makes it look like The Sun is moving across the sky. |                             | 5.8C 2/4 LT: I can explain the pattern of change in shadows and relate it to Earth's rotation. |              |
| 5.8C  | 2/7        | 5.8C   | 2/8            | 3.8C/4.8C LT: I can make a m show how Ear revolution is rela the seasons. h/plano.  | nodel to<br>th's<br>ited to<br>https: | 4.8C<br>LT: I can explain<br>Earth's revoluti<br>related to the se  | how<br>on is                | 5.8D   | 2/11         |
| I can explain how<br>the rotation of<br>the Sun affects<br>life on Earth. CFA<br>5.8C             |            | Address<br>misconceptions<br>from CFA  |                | discoveryeduca<br>com/player/view<br>uid/1BDBADFC-<br>46F9-864B<br>818D3B0C1D   | /assetG<br>1851-                      |   |                             | I can explain the<br>characteristics of<br>the Moon.   |              |
|   | affects    | 4.8C<br>LT: I can explain he<br>Moon's revolution<br>ts appearance ove<br>CFA 4.8C | ow The affects | 5.8D  | 2/16                                  | <u>I can explain to characteristics of to Storybots: https:/youtube.com/www-v=Vb2ZXRh74</u>               | he Sun.<br>//www.<br>vatch? | 3.8D  Order of plan  | 2/18<br>set_ |
|   |            |  |                | revisit<br>misconceptions<br>of 4.8C  |                                       |   |                             |  |              |
|   | 2/21       |  | 2/22           | 3.8 C   | 2/23                                  | 3.8 C   | 2/24                        | Test   | 2/25         |
| NO SCHOOL   | <b>,</b> ] | NO SCHOOL  | ı              | I can make a<br>model of the<br>Earth, Sun, and<br>Moon and<br>explain the<br>patterns related<br>to their positions<br>and orbits. |                                       | I can make a mode<br>Earth, Sun, and Me<br>explain the patter<br>related to their po<br>and orbits.       | oon and<br>ns               |  |              |