## AMSTI-USA 2023-2024 Science Kit Rotation Schedule Gulf Shores City

|   | 1st Quarter  | 2nd Quarter                                      | 3rd Quarter  | 4th Quarter   |
|---|--|--|--|---|
| K |  | Weather Walk                                     | Push & Pull  | Plants & Animals  |
| 1 | Wild Organisms                                     | Sound, Light, & Sky                              |  | Wild Organisms  |
| 2 | Matter   | Plants & Bugs                                    |  | Soils & Shores  |
| 3 | Forces & Interactions                              |  | Heredity & Diversity                                 | Weather & Climate   |
| 4 | Water & Landforms                                  | Animal Studies                                   | Energy & Waves                                       |   |
| 5 | Matter &<br>Interactions                           | Dynamics of Ecosystems                           |  | Earth: Gravity &<br>Space                                   |
| 6 | Understanding<br>Weather & Climate                 | Exploring Plate<br>Tectonics                     | Researching the<br>Sun, Earth, Moon<br>System        | Exploring Planetary<br>Systems                              |
| 7 | Investigating<br>Biodiversity &<br>Interdependence | Exploring Body<br>Systems                        | Studying the Development & Reproduction of Organisms |   |
| 8 | Experimenting with Forces & Motion                 | Electricity, Waves,<br>& Information<br>Transfer | Exploring Properties of Matter II                    | Experimenting with<br>Mixtures,<br>Compounds, &<br>Elements |