

## Earth Science Year Long Priority Standards

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| <b>Semester 1</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
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| <b>Semester 2</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| <p>HS-ESS2-1:<br/>Develop a model to illustrate how Earth's internal and surface processes operate at different spatial and temporal scales to form continental and ocean-floor features.</p> <p>HS-ESS2-4:<br/>Use a model to describe how variations in the flow of energy into and out of Earth's systems result in changes in climate.</p> <p>HS-ESS3-6:<br/>Use a computational representation to illustrate the relationships among Earth systems and how those relationships are being modified due to human activity.</p> |