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| **Science Units of Study**  |
| **Unit 1 – Matter*** Concept 1 – Safety
* Concept 2 – Scientific Practices
* Concept 3 – Scientific Explanations
* Concept 4 – Physical Properties of Matter
* Concept 5 - Mixtures
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| **Unit 2 - Force, Motion, and Energy*** Concept 1 – Energy Uses
* Concept 2 – Light Energy
* Concept 3 – Electrical Energy
* Concept 4 – Forces
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| **Unit 3 - Earth's Surface*** Concept 1 – Changes on Earth's Surface
* Concept 2 – Formation of Sedimentary Rocks and Fossil Fuels
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| **Unit 4 – Patterns in the Natural World*** Concept 1 – Water Cycle
* Concept 2 – Weather and Climate
* Concept 3 – Earth's Cycles
* Concept 4 – Earth, Moon, and Sun
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| **Unit 5 – Ecosystems*** Concept 1 – Interactions within Ecosystems
* Concept 2 – Food Webs
* Concept 3 – Changes to Ecosystems
* Concept 4 – Fossils as Evidence
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| **Unit 6 – Organisms*** Concept 1 – Structures and Functions
* Concept 2 – Inherited Traits and Learned Behavior
* STAAR Review
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| **Unit 7- STEM*** Concept 1 – STEM
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