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| **Stem** Challenge | Unit |
| PhET  Build a Circuit | **Electricity**  Design a Simple Circuit |
| Mystery Science  Magnets and Engineering | **Magnetism**  What is the difference between an electromagnet and a magnet? |
| Biomimicry | **Cells** |
| All About Water | **Microorganisms**  **Beneficial and Harmful** |
| Build a Tower to Withstand a Hurricane Challenge | **Constructive and Deconstructive Processes** |
| Science Lab  Experiment Kits | **Physical and Chemical Change** |
| Biodomes  Engineering | **Classification**  How are vertebrates sorted into groups? |
| Heredity | **Inherited and Non-inherited**  **Traits** |

