

**STEM**  
**(DESIGN)**

| <b>Tri 1: Energy &amp; the Environment</b>  | <b>Tri 2: Automation &amp; Robotics</b>   | <b>Tri 3: Green Architecture</b>   |
|---|---|--|
| Our global interactions impact society's use of energy and in turn, have significant impacts on our environment and the sustainability of resources for future societies. | Effective technical systems vary in form and function based on scientific innovation and society's need for products and solutions. | Sustainable future development requires innovation and accurate representation of scientific and cultural progress |

