

Alignment to Utah Science with Engineering Education (SEEd) Standards		
Unit	Science Concept Connections	Utah SEEd Kindergarten
Raise the Roof: Designing Shelters	<ul style="list-style-type: none"> • light and shadow • the warming effect of the Sun • animals and animal needs 	<p>Weather Patterns: K.1.3, K.1.4</p> <p>Living Things and Their Surroundings: K.2.3</p>
Here's the Scoop: Designing Trash Collectors	<ul style="list-style-type: none"> • the basic needs of living things • animal habitats and ecosystems • human impact on the environment • recycling and environmental stewardship 	<p>Living Things and Their Surroundings: K.2.4</p>
Sort It Out: Programming Robots to Recycle <i>Computer Science</i>		