THE STORY OF WASTE

Where do things come from, and where do they go after us?

Herbert the Shirt – Follow Herbert in song and story on an epic journey from a cotton seed to your home

Creative Writing – Create stories and share joy about a day wearing Herbert
1. Herbert the T-Shirt

Learn the story of Herbert the T-Shirt on his journey from a seed, through global manufacturing, to your closet.

2. Pond Protectors

Students play a fun active game to clean up an ecosystem, learn about pond life, and to properly sort waste.

3. Recycling Monsters

Increase recycling at your school by developing monsters - imaginative lids, decorations, and backstories for bins.

4. Creative Writing

Students author creative stories about wearing Herbert for a day, or another article of clothing.
How can fresh nutritious food be grown efficiently indoors?

Grow Microgreens from seed to vegetable and learn what plants really need to thrive

Harvest & Sample healthy greens in a fun and delicious matching game
1. Planting Microgreens

Plant different types of microgreens in soil and on hydroponic mats and explore the benefits of types of agriculture.

2. Hydroponic Engineering

Students design and present their own hydroponic growing systems and then build their own water bottle growing system to take home and finish.

3. Harvest Day

Students harvest their microgreens and do a taste testing activity to explore flavor and nutrition.

4. Microgreen Cooking

Students learn to cook using their microgreens to make pesto, hummus, and a microgreen salad.
DRIVE TO THE FUTURE

How can magnets and electricity move us around the world?

Hyperloop Train – Engineer real electric motors and a maglev hyperloop train

Build Neutron City – Design and craft a city of the future powered entirely by clean energy
DRIVE TO THE FUTURE

IMMERSION

1. Electric Motors
   Students build spinning electric motors with super-magnets and copper wire

2. Electric Transportation
   Students race their own electric motors as we explore different types of electric transportation

3. Tesla Hyperloop
   Build a working model of a Tesla Hyperloop and learn about the future of high-speed transportation

4. Neutron City
   Students combine hyperloops to make a large loop and build a model city of the future