

Challenge Story



Let's discover where you get energy.



Now, explore how you use energy.



Then, create your community's energy story.



Finally, share what you have learned and celebrate with others.



Discover and Explore!

Welcome to SUPERPOWEREDSM! The children will explore the entire energy journey, where energy comes from to how energy is used and all the steps in between. They will discover different energy sources and energy consumers. They will think about how energy is stored and distributed.

Build and Create!

The children will build a wind turbine and kitchen and use other pieces from the STEAM Park set to build their ideas. They will create their own energy story and build different ways energy is captured, stored, distributed, and consumed. They will test and improve their designs and creations.

Share!

The children will record their ideas and designs in their Engineering Notebooks. They will share their builds and what they learned with others. Finally, they will participate in the celebration event, to which you can invite their families and friends. Most importantly they will...