

L A N C A S T E R

SCIENCE FACTORY

VOLUNTEER OPPORTUNITY: EXHIBIT PROJECT MANAGER

Are you creative and interested in science? Have a background in design or making things by hand? The Science Factory needs your help! We are looking for dedicated volunteers to bring exhibits from concept to completion. > 40,000 visitors a year will appreciate your effort!

What's involved? Project managers will take ownership of an exhibit with guidance from LSF's Exhibits Committee.

- Produce a plan to create the exhibit, including design, material sourcing, fabrication, budget, and schedule.
- Work independently, or recruit a team of skilled team members as needed.
- Keep exhibit in line with LSF educational mission and aesthetic/safety standards.
- Lead project development with monthly check-ins to Exhibits Committee.

Wish List Exhibits include:



This rotating visual illusion will mesmerize with its ~10 foot diameter. Stare at the “Space Warper” long enough to change your perception of reality. Watch objects grow and shrink.



Any museum can have a box for donations. But what if the donation box is also an exhibit? Use Rube Goldberg ingenuity to show how one event can change a system.



Kaleidoscope expansion! Add a periscope to our duck-in giant kaleidoscope. Outfit a table with various kaleidoscopes, mirrors and a “disgustoscope” for viewing objects close up.



Make music with a six foot tall xylophone. Use giant mallets on two octaves to create good vibrations with friends and family.

Interested in project management or have an exhibit idea of your own?

Contact Emily Landis (elandis@tlsf.org)