Position Title: Physics Phenomena Facilitator  
Department: Museum Ed.

Reports To: Turbine Hall Educators  
Location: OMSI - Water Ave

Position Summary: Volunteers in the OMSI Physics Lab support museum guests’ exploration of a variety of physics phenomena, from light and sound waves to magnets and hair-raising experiences with electricity! Volunteers should have enthusiasm for experimentation and passion for presenting hands-on learning activities in a safe manner to further engage museum guests in the amazing interactions that happen in the world.

Essential Duties and Responsibilities:

- Ask open-ended questions, co-investigate, and use other facilitation techniques to help promote inquiry and encourage museum guests to engage with physics phenomena.
- Present various interactive physics demonstrations to an audience of diverse backgrounds and ages (demonstration examples include the dancing water bowl, vacuum chamber, Van de Graaf generator, and more; training provided).
- Assist in maintaining lab exhibits and activities, including refilling activity supplies and tidying exhibits.
- Maintain a safe, secure, and inviting environment for museum guests and staff. Assist staff with other duties as needed.

Knowledge and Skills:

- Excited about physics and committed to sharing accurate scientific information. Eager to facilitate guest-centered experiences.
- Able and interested in listening and communicating with people of diverse backgrounds and age levels.
- Able to maintain a calm, pleasant, and cheerful demeanor in a variety of atmospheres.
- Self-directed and willing to take initiative.
- Dependable, punctual, communicative, and able to commit to a regular schedule. Willing to follow OMSI rules and procedures.

To apply, complete the Registration Form or for more information contact Volunteer Engagement at 503 797 4513 or Volunteer@omsi.edu
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Schedule and Support:
- Commitment to a 4 hour shift on a weekly or biweekly schedule (either morning or afternoon).
- Attend the following trainings or classes provided by OMSI:
  ○ Volunteer Orientation & Emergency Protocols
  ○ Mandatory Reporter Training
  ○ Hazardous Communication Training

Volunteer Benefits:
- Training opportunities and a lifelong learning experience
- Admission for the volunteer to the museum exhibits and attractions based on availability
- An OMSI Family Membership upon completion of 50 hours of volunteer service
- Discounts in the OMSI Science Store and onsite eateries
- The opportunity to connect with new people and learn more about OMSI

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