

# The Creative And Performing Arts Center | CAPAC, Inc.

P.O. Box 4970 | Woodbridge, VA 22194 | www.capacweb.org | 703.441-2479

Inspiring STEAM and Leadership Possibilities

## **CAPAC Think Tank Committee Volunteer Opportunity**

CAPAC volunteers can connect with others, increase self-confidence, advance their career or college entry, bring fun and fulfillment to their lives, and change our community.

#### **CAPAC Mission**

The Creative And Performing Arts Center (CAPAC) provides underrepresented young people and adults with educational opportunities in theater and in science, technology, engineering, and mathematics (STEM) disciplines to promote problem-solving skills, collaboration, and leadership.

**Title:** Think Tank Committee Chair

Interested committee members, email us at <a href="mailto:capac4va@gmail.com">capac4va@gmail.com</a>

Reports to: CAPAC Board of Directors

**Collaborates with:** CAPAC Executive Director, CAPAC STEAM Team, and a committee of theater, science, technology, engineering and math experts to develop interdisciplinary programming for CAPAC productions and the annual STEAM camp.

**Description of Role**: Lead and inspire a diverse committee of theater, science, technology, engineering and math experts to enable CAPAC to highlight STEM in theater on stage.

- Recommend PWCS educators to strengthen student, teacher, and parent relationships.
- Inspire theater expert to spark ideas for educational plays for elementary, middle and high school students that align with PWCS theater requirements.
- Spark science experts to generate ideas for interactive and safe science activities for CAPAC's STEAM Camp.
- Encourage technology expert to create ideas for interactive technology activities middle school students can participate in (ie: digital backdrops, 3-D printing of props for CAPAC's theatrical performances, etc.)
- Flip over to learn more and/or hover your phone camera over the QR Code to view at your leisure.



- Motivate civil engineering expert to provide ideas/exercises where students can use geometry to calculate angles, etc. to build small sets for CAPAC performances.
- Active CAPAC Think Tank Committee members can invite at least one member to be interviewed by CAPAC's board to participate on this committee.
- Log and provide to CAPAC's executive director hours spent planning and conducting meetings.
- Provide monthly board report.
- Annually submit goals and budget.
- Annually CAPAC committee members must be in good standing financially with CAPAC as at least a Stagehand level member.

## **Examples of Previous Projects:**

- Learning Math Through Dance Classes students explored concepts of shapes, patterns, counting, and fractions to create dance routines to present in a CAPAC production.
- Students paint backdrop for theater presentation
- Students play scientist in theatrical production.

### **Qualifications:**

- Passion for inspiring the interdisciplinary of theater and STEM.
- Excellent writing skills.
- Ability to develop, inspire and work with a team.
- Willingness to adhere to policies and procedures.
- A proven record of successful leadership

#### **Time Commitment:**

Annually, a six (6) month commitment. Times per month flexible as determined by goals and objectives agreed upon with chair, committee members and CAPAC board of directors.

Interested, send your resume to capac4va@gmail.com by October 31, 2023

Hover your phone camera over the QR Code to view at your leisure:

