



Virginia STEAM Academy* is pleased to offer an engaging, interactive, and fast-paced day of professional development to anyone interested in the mathematical lives of middle and high school students.

E² (Engagement x Excellence)

The STEAM Solution: Strategies and Research to Ignite Student Engagement and Success in Math



WHAT?

Research-based, hands-on activities and talks designed to deepen your understanding of:

- Mindset, Math Anxiety, and Mastery
- Moving from Simple to Complex Thinking
- Environment and Input: Internal and External

FACILITATED BY:

Nancy Davies, founding head of school, Orchard House, Richmond

Science Museum of Virginia

Caren Diefenderfer, math professor, Hollins University

University of Richmond Museums

Partners in the Arts, University of Richmond

Rebecca Zook, math mastery mentor and joyful learning expert

Judy Stewart, president and CEO, Virginia STEAM Academy

WHEN AND WHERE?

**Tuesday,
March 22, 2016**

8:30 – 3:00 pm

The Science Museum of Virginia, 2500 West Broad Street, Richmond

Lunch provided by **Homemades by Suzanne**

REGISTER ONLINE:

vasteam.org/engagement-excellence

Cost: \$50/participant • Limited seats available

SPONSORED BY:

Virginia STEAM Academy



IN PARTNERSHIP WITH:

Science Museum of Virginia



University of Richmond Museums



Partners in the Arts, University of Richmond



*Virginia STEAM Academy is a 501(c)(3) charitable organization. Its mission is to nurture future generations of creative, ethical, and imaginative STEAM leaders who understand and integrate the humanities into their full development. In 2016, Virginia STEAM Academy received a Virginia Math and Science Coalition Award for its signature summer program, Summer STEAM. For more information, visit www.vasteam.org.