



STEM LEADERSHIP

A SERIES of Workshops for School and District Administrators, Principals, Coordinators, Coaches, Teachers, and Leaders, held 8:30-11:30 on:

October 30, 2018

November 13, 2018

December 13, 2018

January 23, 2019

February 12, 2019

Ameren
AT&T
Bank of America
Boeing
Berges Family Foundation
Burns & McDonnell
Centene
Emerson Charitable Trust
Express Scripts Foundation
Mallinckrodt
Maritz
Mastercard
James S. McDonnell Family Foundation
MilliporeSigma
Monsanto
Mysun Charitable Foundation
Spire (formerly Laclede)
Washington University

SESSION TOPICS:

OCTOBER: STEM in the Elementary Classroom

NOVEMBER: STEM in the Middle School Classroom

DECEMBER: STEM in Art, PE/Health, Music, Drama

JANUARY: Best Practices in High Quality Classrooms

FEBRUARY: Technology Integration

REGISTRATION: <https://schoolpartnership.wustl.edu/registration-for-the-2018-2019-stem-leadership-series/>

PREPARING. CONNECTING. IMPACTING.

Information and Registration 2018-19

WHO

- School and District administrators, principals, coordinators, coaches, teachers and leaders interested in bringing a stronger STEM (science, technology, engineering, mathematics) mindset and intention to school and classroom practices.
- Individuals and/or teams

WHAT

- STEM best practices for classrooms and schools, resources and opportunities, strategies and successes from others who have launched STEM initiatives, sharing and networking
- In cooperation with Missouri Math and Science Coalition, implementation ideas and examples.

WHERE

- Sheet Metal Workers Grand Hall, [2319 Chouteau Avenue, St. Louis, MO 63103](#)

WHEN

- October 30, November 13, December 13, January 23, February 12
- SESSION SCHEDULE:
 - 8:00 - 8:30 Check in and continental breakfast
 - 8:30 – 11:30 Workshop Session (see details below)

HOW MUCH

- STEMpact is sponsoring the STEM Leadership series. There is no cost for participating.

HOW TO REGISTER

- Registration is requested one week prior to each session date so we can have adequate seating, copies and food (continental breakfast).
- Online registration is through the Washington University Institute for School Partnership. Please go to: <https://schoolpartnership.wustl.edu/registration-for-the-2018-2019-stem-leadership-series/>

OVERVIEW of Workshops: 8:30-11:30

Tuesday October 10: STEM in the Elementary Classroom

- We will have a rotation of resource stations with individuals who have loads to share about STEM integration for elementary students: Science, Technology, Engineering, Mathematics, English/Language Arts, Careers, STEM Capable Learners.

Tuesday November 13: STEM in the Middle School Classroom

- We will have a rotation of resource stations with individuals who have loads to share about STEM integration for middle school students: Science, Technology, Engineering, Mathematics, English/Language Arts, Careers, STEM Capable Learners.

Thursday December 13: STEM in Art, PE/Health, Music, Drama

- We will have a rotation of resource stations with individuals who have loads to share about STEM integration for students in Art, PE/Health, Music, Drama: Science, Technology, Engineering, Mathematics, English/Language Arts, Careers, STEM Capable Learners.

Wednesday January 23: Best Practices in High Quality Classrooms

- STEM TQ facilitators will introduce instructional strategies and high-quality STEM classroom expectations using examples and rubrics for classroom observations and audits.

Tuesday February 12: Technology Integration

- The Institute for School Partnership (Washington University) will introduce new resources and strategies for meaningful technology integration in all classrooms.

[ALL WORKSHOPS ARE HELD AT STEEL WORKERS GRAND HALL](#)
[2319 Chouteau Avenue, St. Louis, MO 63103](#)

REGISTER AT: <https://schoolpartnership.wustl.edu/registration-for-the-2018-2019-stem-leadership-series/>