



Crossing the “T” in STEM Classrooms



David Tong

David Tong is the Director of Programs with the TGR Foundation. In this role, David creates and delivers STEM professional development opportunities through TGR EDU: Create for all educators to promote inquiry and project-based learning. Passionate about technology and mathematics, he has also developed career-based classes in coding and video game design for students who are looking to pursue the computer science field. David holds a single-subject math teaching credential and completed his undergraduate degree in Information & Computer Science with a minor in Education at University of California, Irvine. Prior to joining the TGR Foundation, David taught high school math and implemented a wide range of summer STEM programs.



Jason Porter

Jason Porter is the East Coast Director of Programs, with the TGR Foundation. In this role, Jason creates and delivers STEM professional development opportunities through TGR EDU:Create for all educators, primarily in the Washington, DC area, to promote inquiry and project-based learning. Prior to this role, Jason led a TGR Learning Lab at KIPP DuBois Collegiate Academy in Philadelphia. The mission of this lab was to give career-focused, engaging STEM experiences for students in an afterschool format. Jason holds an Instructional II Biology 7-12 teaching credential, completed his undergraduate degree in Microbiology from University of the Science in Philadelphia and holds a M.S. Ed. In Teaching, Learning and Curriculum from Drexel University. Prior to joining the TGR Foundation, Jason served as a Biology teacher, Department Chair and Assistant Principal at a charter school in Philadelphia. Prior to this, Jason was a research scientist and taught undergraduate classes at University of the Sciences in the areas of Biology, Microbiology and Ecology.