

# 2016-17 STRATEGIC IMPACT GRANTS

**\$46,751**  
STEM

**\$55,940**  
ARTS

**\$22,921**  
LANGUAGE ARTS

**\$52,360**  
STUDENT SUPPORT

## COMMUNITY PARTNER GRANTS

### LAWRENCE BERKELEY NATIONAL LABORATORY

Maggie Riddle, Director of Schools

*5th Grade Districtwide*

**\$7,500:** To provide funding for a trip to Lawrence Berkeley National Laboratory's (LBNL) BLAZES program for all 5th graders in the District.

### COMMUNITY RESOURCES FOR SCIENCE

Matt Hinckley, K-8 Science Teacher Lead

*K-8 Districtwide*

**\$9,500:** To provide on-going support services and professional development for science teachers, focusing on the transition to the Next Generation Science Standards.

### BERKELEY SYMPHONY

Peter Gidlund, Visual & Performing Arts (VAPA) Supervisor

*Elementary + Middle Schools Districtwide*

**\$20,000:** To support Berkeley Symphony's Music in the Schools program in every elementary & middle school for the 2016-2017 school year.

### BERKELEY REPERTORY THEATRE

Peter Gidlund, VAPA Supervisor

*3rd Grade Districtwide*

**\$16,340:** To give access to Story Builders, Berkeley Rep's dramatic arts program, for all 3rd grade classes in the District.

### WRITERCOACH CONNECTION

Maggie Riddle, Director of Schools

*Middle Schools Districtwide*

**\$10,000:** To provide site coordination, recruitment, and program planning for the WriterCoach Connection program in BUSD middle schools.

## STUDENT SUPPORT

### BERKELEY HIGH SCHOOL DESIGN TEAM YEAR 2

Tamara Friedman, Vice-Principal BHS

**\$15,000:** To support the work of the Berkeley High Design Team to address the structural issues at BHS that promote inequitable outcomes for students.

## PROFESSIONAL DEVELOPMENT (PD)

### CULTURALLY RESPONSIVE TEACHING

Debbie Dean, Willard Principal

**\$4,000:** To improve classroom teaching through academic rigor and positive student teacher relationships.

### INTERVENTION TRAINING FOR AUTISM

Deborah Thies, Preschool Special Education Teacher

*Preschools and Elementaries Districtwide*

**\$7,985:** To provide "Picture Exchange Training" for a range of specialists who work with students with autism and severe delays in communication development.

### TK/PRE K PD COLLABORATION

Tom Prince, Literacy Coach

**\$7,000:** To build a common understanding and practice of play and language across the Preschools and TK programs using the Reggio Emilia approach.

### PD FOR DISTRICT EQUITY LEADERS

Gloria Munoz Hughes, ELD Coach & RTI Coordinator

**\$5,875:** To provide training in culturally relevant teaching for more effective Response to Intervention (RTI).

### CULTURALLY RESPONSIVE LEADERSHIP

Karen Zapata, Professional Development Coordinator, BHS

**\$12,500:** To continue and deepen the alignment of Constructing Meaning and Culturally Responsive Teaching at Berkeley High School.

### KENNEDY CENTER ANNUAL MEETING

Peter Gidlund, VAPA Supervisor

**\$4,000:** For the Berkeley VAPA team to attend the Kennedy Center's annual Partners in Education meeting in Washington DC.

### VAPA PD WITH MILLS TEACHER SCHOLARS

Peter Gidlund, VAPA Supervisor

**\$2,400:** To conclude a multi-year Professional Development effort for District music teachers.

## SCIENCE TECH ENGINEERING MATH

### **CURVED BLACKBOARD**

Pat Saddler, Director of Special Projects

*Elementary Schools Districtwide*

**\$7,500:** To mentor gifted students of color, English Language Learners, girls, and low-income students, by engaging them in a process of scientific exploration and inquiry.

### **BE A SCIENTIST**

Middle School Principals

**\$15,000:** To provide a matching grant for the 3rd year of Be A Scientist, bringing UC faculty and students into all 7th grade classes to mentor students through the development and exploration of their scientific questions and experiments.

### **MIDDLE SCHOOL MATH OVERVIEW PROJECT**

Elizabeth Little, King Teacher

*Middle Schools + BTA Districtwide*

**\$2,120:** To increase math understanding and performance for middle school students by offering a monthly math overview class for Instructional Assistant's, parents, new teachers, after school tutors and other interested adults in the school community.

### **YOU CUBED MATH LEADERSHIP SUMMIT**

Ryan Keeley, King Teacher

**\$5,131:** To send middle school math teacher leaders to a 3-day summit at Stanford to deepen their knowledge and resources for engaging teachers, parents and students in equitable math learning.

## LANGUAGE ARTS

### **MOCK NEWBERY BOOK CLUB**

Becca Todd, District Library Coordinator

*Districtwide 4-5*

**\$3,520:** To support a book club for 4th and 5th graders mirroring the Newbery Book Awards process from mid-September until the end of January.

### **"OPPOSING VIEWPOINTS" DATABASE**

Alexandra Provence, BHS Librarian

**\$3,099:** To provide access for all Berkeley High students and teachers to a database of 100 controversial topics to help students develop 21st century research skills in preparation for college.

### **CONSTRUCTING MEANING IN MIDDLE SCHOOLS**

Akemi Hamai, King Teacher

**\$6,302:** To support training for middle school teachers in Constructing Meaning which provides teachers with the process and tools for weaving explicit language instruction into content area teaching.

## ARTS

### **TK DANCE COLLABORATIVE**

Isabelle McDaniel, TK Principal

**\$5,700:** To provide a highly interactive, developmentally appropriate and engaging dance curriculum to all TK students.

### **CAZADERO JUMPSTART**

Pete Gidlund, VAPA Supervisor

*5th and 8th Graders Districtwide*

**\$1,500:** Scholarships for students to participate in the Cazadero Jumpstart program in order to encourage music students to continue in the music program when they make the jump together middle school or high school.

### **MUSICAL RIPPLE EFFECT**

Mary Dougherty, BHS Music Teacher

**\$6,000:** To fund private music lessons for 6 BHS Band and Orchestra students, who will, in turn, each give a matching number of free lessons to a middle school student.