## ALAMEDA UNIFIED SCHOOL DISTRICT Excellence & Equity For All Students

## Highlighting Alameda Schools and Employee Spotlight: Maya Lin School

October 17, 2019 Judith Goodwin, Principal



### Introduction

#### Students at Maya Lin School are creative, smart, critical thinkers who love art and know they can do anything!





## **Employee Spotlight**

#### Brian Dodson Certificated



#### Rosie Garcia Classified





## Mission

# MAYA LIN SCHOOL

The mission of Maya Lin School is to provide arts integration and inquiry based learning. We embrace 21<sup>st</sup> century learning and the involvement of our community in building a dynamic school environment. We acknowledge learning is a lifelong process and

support ongoing professional development and collaboration for all members of the school community.



### **Arts Integrated Learning and Math Instruction**

#### Ms. Gabrielle Hoffman-Ellis – Third Grade, Maya Lin School Lesson Objectives

#### Students will be able to:

- Create an array representing a fact family of multiplication and division number sentences
- Recognize positive and negative space as a visual art concept and apply it in their own artwork
- Design and create a stamp and create an artwork that uses a printmaking technique



### **Arts Integrated Learning and Math Instruction**

#### Common Core Math Standards:

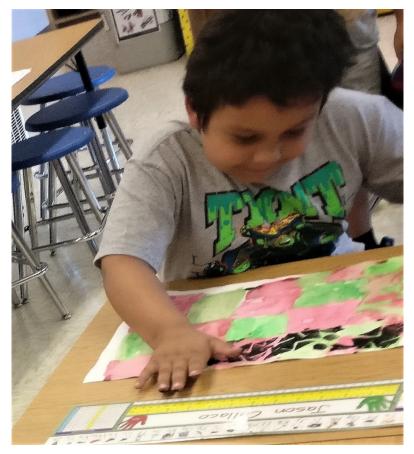
- Represent and solve problems involving multiplication and division
- Interpret products of whole numbers
- Interpret whole-number quotients of whole numbers
- Use multiplication and division within 100 to solve word problems in situations involving equal groups, arrays, and measurement quantities
- Determine the unknown whole number in a multiplication or division equation relating three whole numbers



#### **Arts Integrated Learning and Math Instruction**

<u>Studio Habits of Mind</u> at Work.... Engage and Persist, Develop Craft, Stretch and Explore....







#### **Performance of Understanding**







U.S. Executives say they need a workforce equipped with skills beyond the traditional "three R's" of reading, writing and arithmetic if they are to grow their businesses in the 21st century. Today's employees need to think critically, solve problems, innovate, collaborate, and communicate more effectively – at every level within the organization. They must excel at the "four Cs": critical thinking, communication, collaboration and creativity. American Management Association of Critical Skills Survey



## Why arts centered integrated learning?

Thoughts from the Maya Lin Staff:

- When you take content and have to create from it, you make an internal connection to what you have created, you care more about it.
- Students develop muscles of exploring, trying, failing and then succeeding through the process of creating. They get inspired from each other when they see there is more than one way to learn.
- Students make learning connections when they are creating a piece of art and collaborating with each other in the classroom.
- Arts centered integrated learning allows students to bring who they are to their work, connect with the learning, and develop their voice.
- All students can express their thinking and learning at their level everyone learns to think outside the box and grow as people.



## Questions?

