



# ThinkMED: Inspiring The Future Of STEM, One Project At A Time

Steven Trinh & the **STEAM TEAM**  
Chapman University, Orange, CA



## What is ThinkMED?

ThinkMED is a nonprofit initiative bringing equitable access to science, technology, engineering, art, & math (STEAM) education to children from disadvantaged backgrounds.

## What is our curriculum?

ThinkMED's four-week curriculum is specially designed to revolve around the ThinkBOX. Each ThinkBOX contains four (4) experiments specially formulated to be inclusive of all California Next Generation Science Standards (NGSS) K-5. At the end of each week, students get the opportunity to speak with university professors & scientists from a multitude of subject areas including chemistry, anatomy, computer science, physiology, and bioengineering.

## What's in the ThinkBOX?



Color Wheel



Non-Newtonian Fluid



Mini Lava Lamp



Fizzy Extravaganza!

## Meet the STEAM TEAM

### Faculty

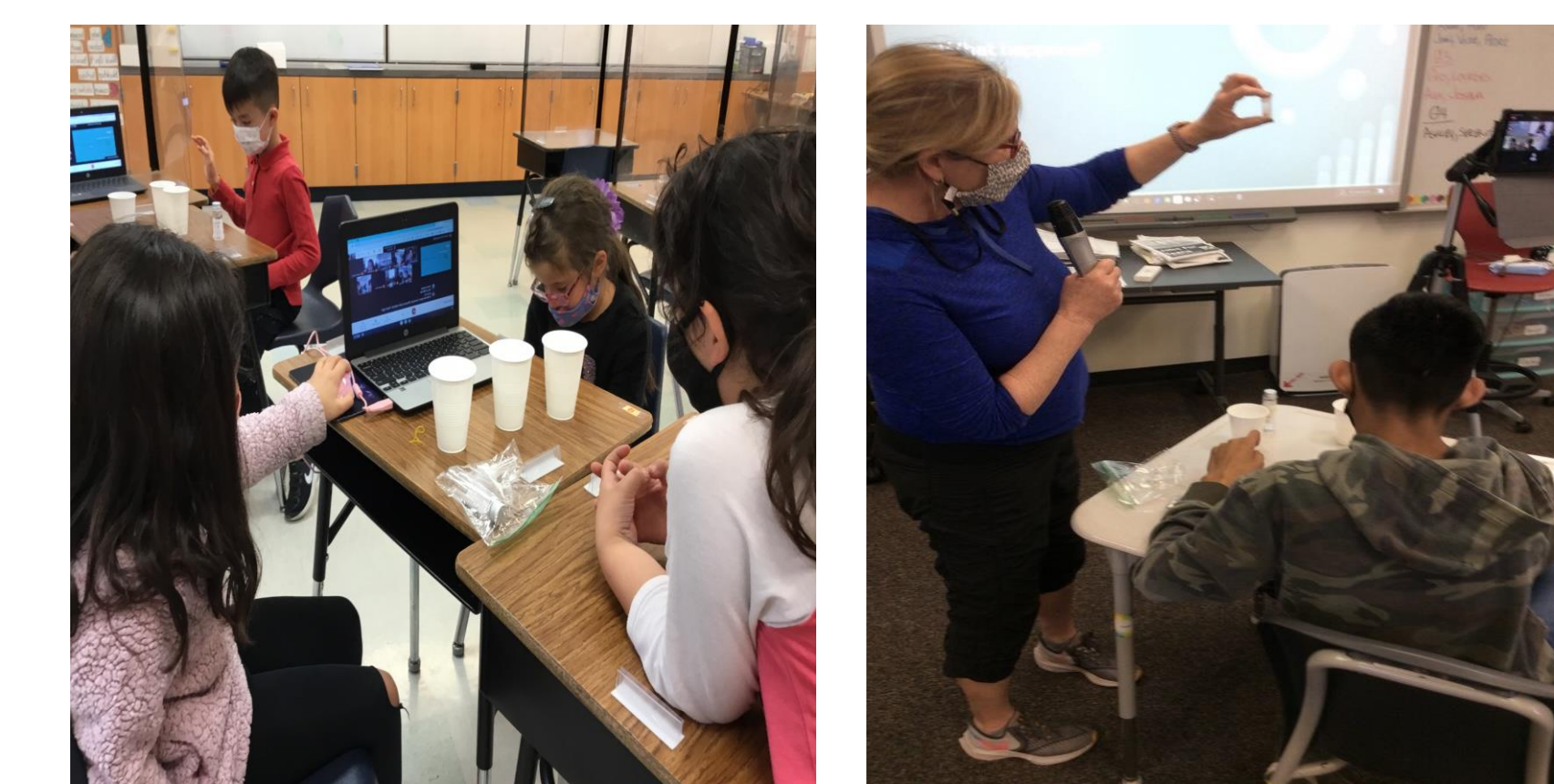
**Lauren Dudley: Org. Chemistry**  
**David Richards: Anatomy**  
**Peter Chang: Org. Chemistry**  
**John Hunter: Psychology**  
**Frank Frisch: Physiology**  
**Kenneth Sumida: Physiology**

### Student Board

**Steven Trinh: Founder & CEO**  
**Roy Feng: Web Design**  
**Jasmine Lau: Web Design**  
**Kimberly Dao: Graphic Design**  
**Steffany Wong: Graphic Design**

## Who have we worked with?

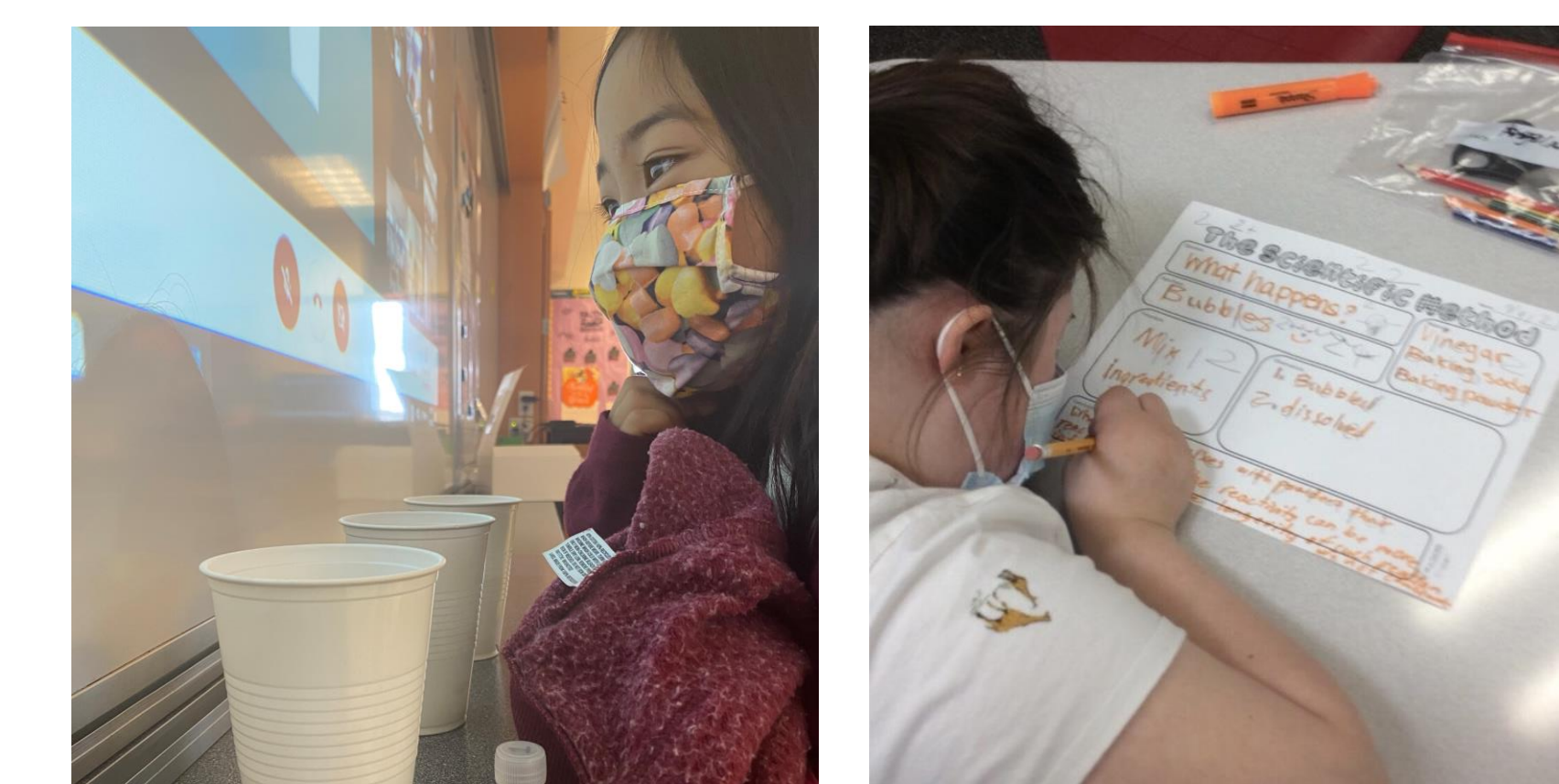
Lampson Elementary School  
Fairhaven Elementary School



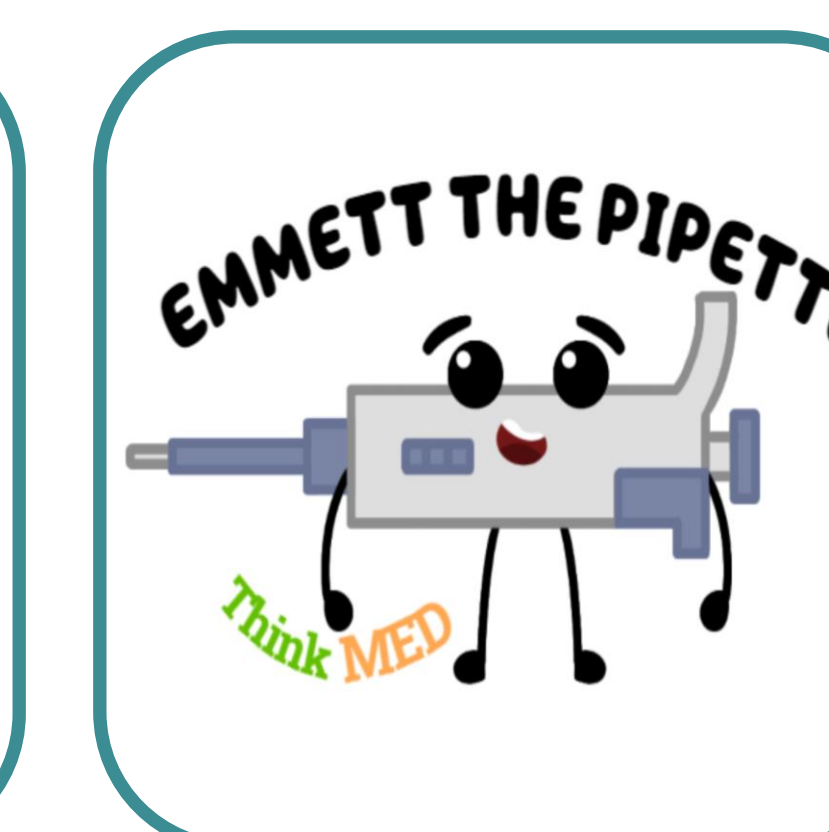
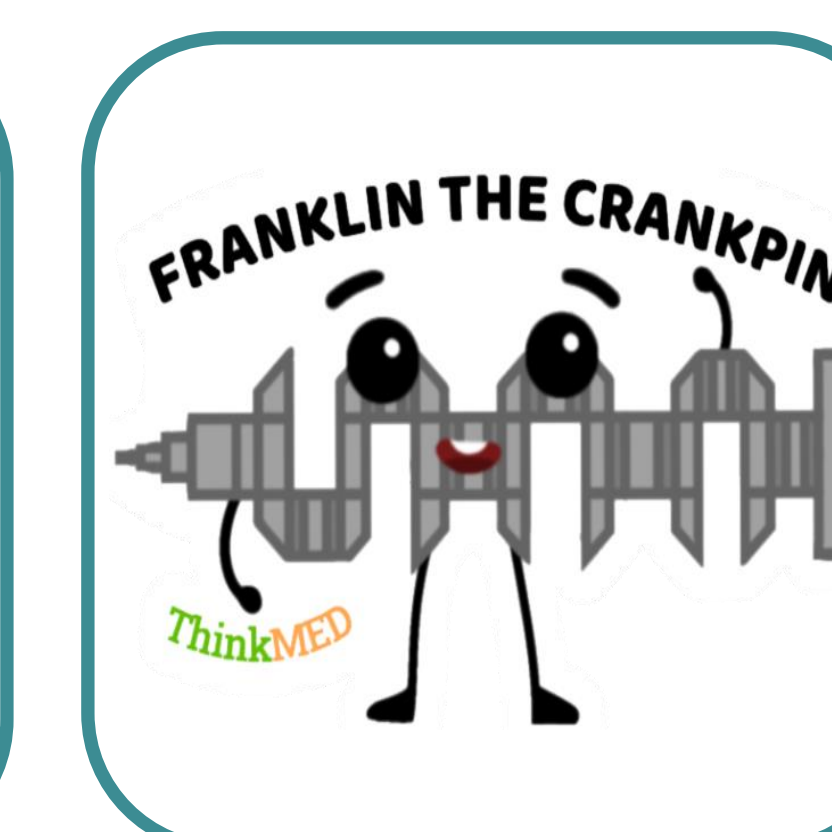
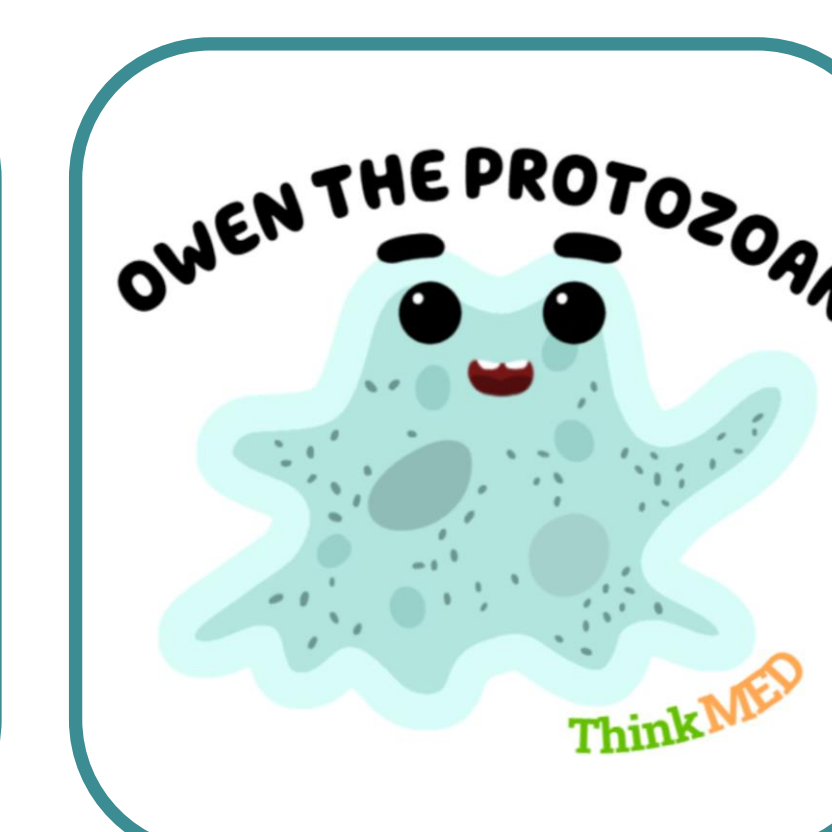
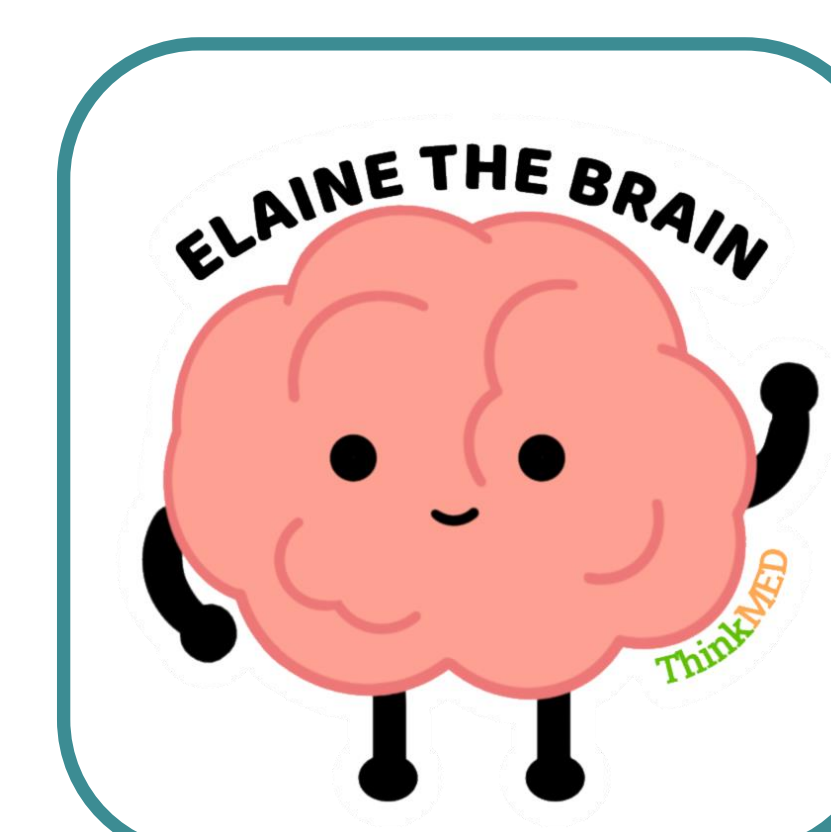
The Regional Center of Orange County  
Camp Kesem



ThinkTogether  
Tustin High School  
Special Education (9-12)



## Meet our mascots!



## Acknowledgements

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- & contributions from Thinkers like you. Thank you!