

$$\frac{(y-k)^2}{a^2} - \frac{(x-h)^2}{b^2} = 1$$

$$\lim_{h \rightarrow 0} \frac{f(x+h) - f(x)}{h}$$

$$y - y_1 = f'(x_1)(x - x_1)$$

$$f(x) = \frac{1}{x}$$

2

li  
x

$$f(x) = \sin x$$

$$f(x) = \cos x$$

$$\frac{d}{dx} [\sin x] = \cos x$$

$e$   
2.71828  
 $\lim_{x \rightarrow \infty} (1 + \frac{1}{x})^x$

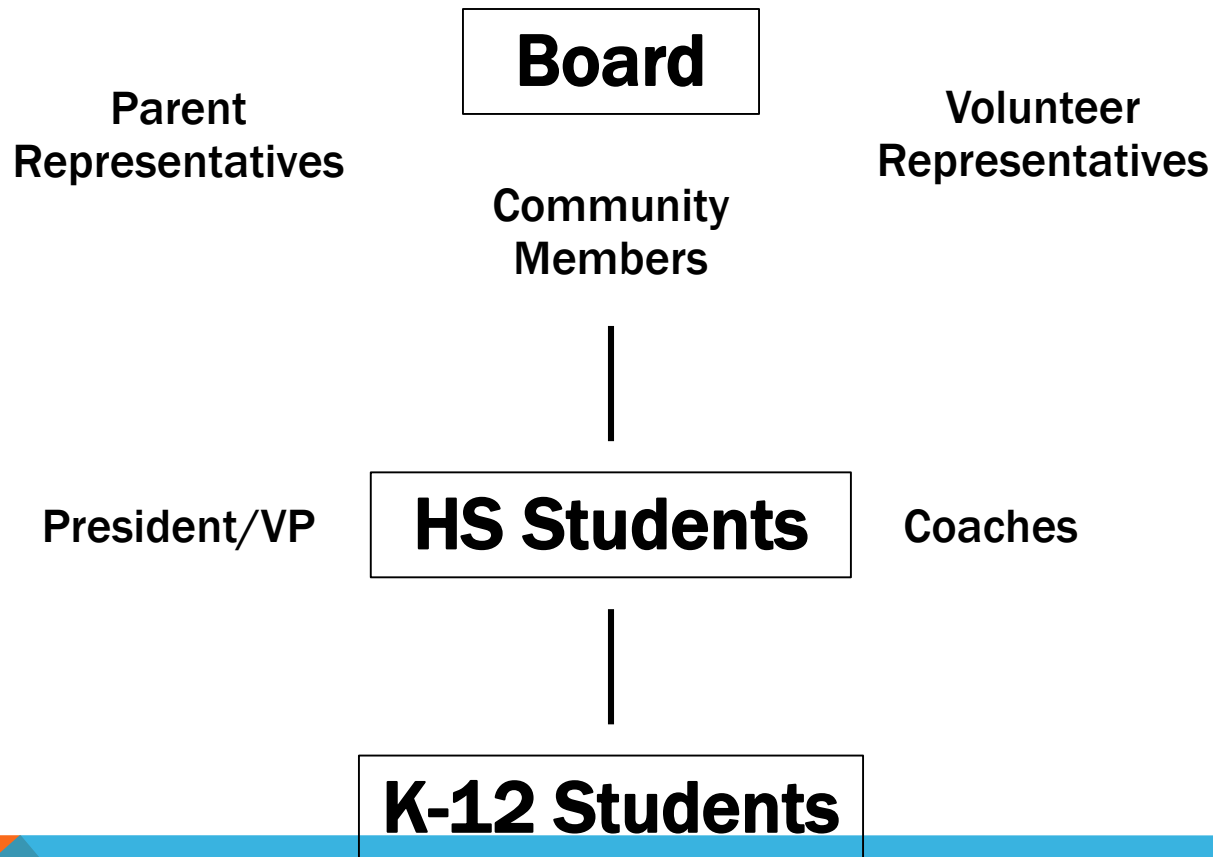
# January 2015

# *Vision*

Support motivated students in enhancing their analytical and problem-solving skills

“Give a man a fish and you feed him for a day;  
teach a man to fish  
and you feed him for a lifetime.”

# Foundation Structure



**Funding comes from**

- \* parents contribution
- \* matching donations
- \* other corporate funding / sponsorship

**Non-profit and tax-deductible**

# Board Members

Shiv Keyal, Chairman & CEO

Kevin Li, President

Karen Provencio, VP of Finance

Renee Tang, Secretary

Catherine Mintz, Board Member

Rajesh Pankaj, Board Member

Liz Williams, Board Member

Vinay Sathe, Board Member

Charles Shi, Board Member

- \* board members with 200+ years of combined & diverse experience
- \* many more adult volunteers to help and execute programs

# *Westview Students*

Kevin Li – President

Meilynn Shi – VP, Student Services & Membership

Tushar Pankaj – VP, Technology

Rahul Keyal – VP, Programs

Shevya Awasthi – VP, Contests

Jason Ganton – Technology

Shivank Nayak – Coach

Shreya Padmanabhan – Coach

Tanuj Pankaj – Coach

Amrit Parida – Coach

Anish Sathe – Coach

# Why Nuptse?

- ★ Provide skill based learning opportunities currently not available in schools.
- ★ Help students (not only gifted) develop critical thinking skills.
- ★ Engage students early.
- ★ Bridge gaps due to lack of funds available for all students that want to excel
- ★ Provide operational support to students
- ★ Provide leadership development opportunities to high school students
- ★ Improve college merit and placement opportunities

# Achievements Highlights

- ★ Built an operational team to manage math contests at elementary schools (PVES, CVES & DCES). About 110 students are participating this school year.
- ★ Coached and mentored many students in the top percentile.
- ★ Mathcounts team coached by team was placed 1<sup>st</sup> in Chapter Competition in 2013.
- ★ Organized middle school Math Field Day.
- ★ Participated in RoboSUB competition for the first time.
- ★ Helped 10 Westview students develop leadership skills through coaching and mentoring.
- ★ Offered Algebra 3/4, Python Programming classes.
- ★ Developed Nuptse Website. [www.nuptsefoundation.org](http://www.nuptsefoundation.org)
- ★ Received 501(c)(3) status.

# *Foundation is not.....*

- ★ Not a business or profit-driven organization
- ★ Not a passive-funding organization
- ★ Not tied to a school or school district
- ★ Not an organization with a political or religious agenda
- ★ Not replacing existing parent involvement in schools



# Phase II Goals

- ★ Collaborate with PUSD schools to offer classes at school sites
  - Enrichment classes at elementary schools – beginner level
  - Enrichment classes at high school – intermediate & advanced levels
  - Most classes run by student & adult volunteers.
  - If needed, can invite experts to coach advanced level classes.
  - Parents pay for classes to help cover all expenses.
  - Foundation will waive/reduce class fee, if family is experiencing financial hardship.
- ★ Partner with school clubs to enhance learning/ development opportunities.
- ★ Build strong infrastructure (facilities, team, skill, training, etc.).
- ★ Increase visibility in the community.