



YOKOMI

E L E M E N T A R Y

SCIENCE AND TECHNOLOGY

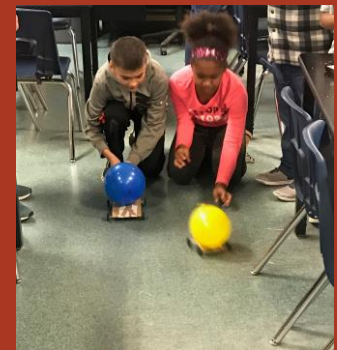
And GATE!

Yokomi Gate Program

- *Science instruction every day!
- *Class Rotations – dynamic schedule!
- *Technology – embedded in instruction
- *Music and Art
- *Talented veteran staff! (GATE Training)
 - Teachers are GATE Certified or are signed up to be!
- *Diversity

We know GATE is

- Acceleration
- Depth
- Complexity
- Abstract themes
- Focus on exploration, creativity, multiple solutions, interpretations
- Collaboration



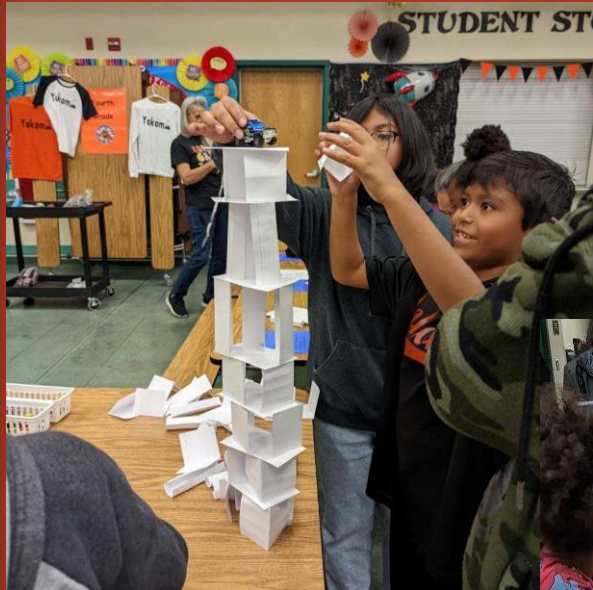
Daily Schedule Example

Start Time	End Time	Subject	
9:00 AM		ELA/Math (Science Integration)	80 minutes
	10:20 AM		
10:20 AM		Recess	
	10:35 AM		
10:35 AM		ELA/Math (Science Integration)	90 minutes
	12:05 PM		
12:05 PM		Lunch	
	12:45 PM		
12:45 PM			140 minutes
		Science Lab, Social Studies, Art, Music, PE (Block or daily schedule)	
	3:05 PM	Dismissal	310



Science Highlights

- Fall and Spring Science Fairs
- Science/Technology TSA
- Science Related Study Trips



Student Engagement

- Peach Blossom Festival (1st – 6th grades)
- Music Instruction begins in 2nd grade!
- Recorders (4th grade)
- Band and Orchestra (5th and 6th grade)
- Drama, Dance, & Art Clubs
- Choir
- Sports (5th and 6th grade)
Football, Volleyball, Cross Country (Gr. 3-6), Soccer, Basketball, Softball
- Science Olympiad (4th – 6th grade)
- ASES (Kinder – 6th grade; chosen through lottery system)
- Neighborhood Clean Up
- Kids' Day Newspaper Sales (6th grade)



Parent Engagement

- Parent / Teacher Association (PTA)
Cultural Nights, Candy Sales, Movie Nights, Jog-a-Thon, Student Store, Restaurant Fundraisers
- School Site Council (SSC)
- English Learners Advisory Committee (ELAC)
- Parent University
- Parent Volunteers

