



TGIF@Warm Springs GATE Parents Orientation Meeting

September 11, 2020



Agenda

- WS Gate Org & School Perspective - Mrs. Gayathri Lakshmipathy
- Introduction/Who are we? Program/Club Organization view and participation criteria
- What we do? Programs & Registration Overview
- How are we funded? Treasurer's Overview
- Each Club Overview
 - which one will you volunteer for ? Which ones will your child attend?
- Q&A (Please type in your questions on zoom chat, all Questions will be Answered/Taken in the end)



WS GATE Program Organization

Parties Involved

Its a Team Work

- FUSD GATE Coordinator : Mr. Robin Sehrt
- TGIF Board President: Mrs. Vinita Verma & TGIF Board members
 - WS Principal: Mr. Scott Iwata & his support team, Secretary Kathy Forest.
- Administered by TGIF @ WS BOARD
 - GATE Teacher Rep: Ms. Aditi Honawar
 - Advisor Dr. Gayatri Lakshmipathi
 - GATE Director: Pankaj Aggarwal
 - Program Manager: Harpreet Kaur (Open)
 - Treasurer : Nirvi Mistry (Open)
 - Our Enthusiastic Club Chairs
- **Run by ALL Parent Volunteers at Warm Springs**

TGIF Policies,
Framework &
Insurance

Facilities &
Custodians

WS Specific Policies,
Programs, Curriculum

TGIF

WS SCHOOL

WS PARENTS



2020-2021 WS GATE Club Board

- **Director** Pankaj Aggarwal ws_program_manager@giftedinfremont.org
- **Program Manager** Harpreet Kaur (Open) ws_program_manager@giftedinfremont.org
- **Treasurer** Nirvi Mistry (Open) ws_treasurer@giftedinfremont.org
- **Science Chair** Ranjeeth Kalluri ws_science_chair@giftedinfremont.org
- **Math Chair** Deepika Grover ws_math_chair@giftedinfremont.org
- **Debate Chair** Ramya Rajagopalan ws_debate_chair@giftedinfremont.org
- **Computer Chair** Vikash Shukla ws_comp_program_chair@giftedinfremont.org



TGIF – PTA of GATE Parents in FUSD

- <https://tgif.wildapricot.org/>
- Registration/payments are done through this site

TGIF @ Warm Springs

- An extended arm of TGIF – bringing after-school GATE programs at Warm Springs during Monday and Friday after school ends (3:15-5:30PM)
- This year classes will be Online
- Funded and Administered by WS GATE Parents
- Website: <http://ws.giftedinfremont.org/>

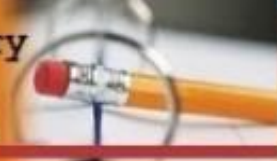
EMPOWER, ENRICH and **ENLIGHTEN** our kids



WS GATE Programs

- Classes are starting Oct 5th (Monday)
- We will have four Online programs this year

| Day | 3:15 - 4:15 PM | 4:15 - 4:30 PM | 4:30 - 5:30 PM |
|---------------|-----------------------|-----------------------|-----------------------|
| Monday | Math | Break | Speech and Debate |
| Friday | Computer Programming | Break | Science |



PARTICIPATION CRITERIA for TGIF@WS

- ***ONLY WS GATE identified students*** are allowed to participate.
- **Parent Volunteering is MANDATORY to participate**
- In general, registered kids are eligible to attend all programs or clubs offered by WS GATE Board. However :
 - For good quality program we would like to limit class size to 20
 - Based on teaching volunteers, max of 2 classes/sections for each grade.
 - We may have to restrict the number of clubs each child can take. Each kid should be able to get 3 clubs at minimum (we will try to keep your priority in mind)
- We ensure equal opportunity to all participating Kids.
- We will give first come first serve(at full registration step 3) opportunity to kids. Total registration limited to 100 kids.
- WS GATE BOARD's decision is FINAL in settling issues.
- We follow TGIF code of Conducts and ethics to run this program effectively.

**IN CASE KIDS HAVE TO DROP FROM THE PROGRAM OR CLUB, THERE IS
A **NO REFUND** POLICY!
Parent drops = Kid drops**



Volunteering policy

- **Two** Parent Volunteers are required to be present in the Online Classroom.
- Each Program/Club is managed by a Program Chair
- To run **4 clubs**, each with **4 classes** (two 4th grade & two 5th grade), we need minimum 2 volunteers
- So we need $4 \times 4 \times 2 = 32$ volunteers every week. And 64 volunteers for every other week volunteering.
- In addition we have 7 board positions.
- Volunteering is required **at least one hour every other week** - Online during club hours (Assuming we have 71 sign-ups)



Parent Volunteer Requirements

- **This year high-schoolers will be teaching most classes**
 - Each club will prepare 8 class materials and be ready to be taught by parent volunteers
 - Cover in case high-schoolers have hard conflicts and Exams
- **We need 2 parent volunteer in each class as moderator**
 - Expect every other week 1 hr volunteering
 - Parent need to moderate zoom chat and attendance
 - Work with subjects chair and high schooler teachers on topic/content
- **Class control**
 - Enforce rules - make sure students under your supervision comply.
 - Take attendance, Upload class attendance sheet
- **Participate in meetings arranged by chair, provide feedback.**



Class setup Requirements From Parents

Provide Student With:

- A Stable Internet Connection with a working computer
- A electronic device that can access kahoot (can be same computer).
- A device that can access zoom (no cellphones please).
- Working Mic, Camera, and Speaker. (headphones if possible)
- Ability to screen share (to view students work during class)



Code of conduct & “Netiquette” rules(Same As FUSD)

To make sure you sound respectful, polite and knowledgeable when you are in an online learning environment, please use the following “netiquette” suggestions:

Normal code of conduct:

1. Make sure you are on time –Admission won't be allowed 5 mins after the class start.
2. Do NOT miss any classes without prior notice. Else, student might be dropped from the club.
3. Do NOT do other activities (including homework) during the TGIF sessions. All students must participate in club activities.
4. Do NOT present any disruptive behavior or break any other rules. Behavior yellow slips will be given in such cases.

Live Sessions:

5. Make sure your video is on.
6. Make sure your microphone is muted.
7. Use your full name--no nicknames or abbreviations.
8. Make sure to use the “raise hand” feature, just as you would in the classroom.
9. Respect the opinions of your classmates. If you feel the need to disagree, do so respectfully. Do not badmouth others or call them names.
10. Remember to say "Please" and "Thank you" when asking for help from your classmates or teacher.

Online Posts/Chat Messages:

11. Stay on topic. Do not post irrelevant comments, links, thoughts or pictures.
12. Do not write anything angry/sarcastic, even as a joke. Without hearing your tone, others might not realize you're joking.
13. Do not use acronyms; you are in an academic setting and need to spell out words. 10. Do not type in ALL CAPS! If you do, it will look like you are yelling at others.
14. Be concise and employ good writing strategies.
15. If you refer to something your classmate said, quote a few lines from their post so others know which post you're referencing.
16. Run a spelling/grammar check before posting. Use complete words and sentences in all posts.
17. Before asking a question, check the course content/assignment or other student posts to see if the answer is easy to find.
18. Reach out to your teacher if you have any questions/issues. They are here to help, even virtually!

<http://ws.giftedinfremont.org/code-of-conduct>



Yes you are DOING it!

Together we are making the difference in WARM SPRINGS...

- **Your participation and COMMITMENT for**
 - *creating a stronger community, enrich your child and others*
 - *to motivate and inspire learning and discovery*





Warm Springs GATE Program Manager

Harpreet Kaur

Warm Springs Elementary Gifted & Talented



HOME

CLUBS

CONTACT US

FAQ

SIGN UP

VOLUNTEERS

WS GATE SignUp <http://ws.giftedinfremont.org/sign-up/>

REGISTRATION PROCESS:

- **STEP1** : Due September 10th 2020, Thursday. **Done!**
- **STEP2** : Opens **Sept 11th-Sept 15th** 2020 after Orientation, [Get](#) or [renew](#) TGIF membership (\$40 non-refundable). This is TGIF wildapricot website.
- **STEP3** : Opens **Sept 15th-Sept 26th** 2020 First Come First Serve. Once information is verified, email will be sent with the link to Pay \$100 NON-REFUNDABLE WS GATE Program Registration Fees.



Summary

- <http://ws.giftedinfremont.org/sign-up>
- “Sign Up” Step 2 & 3 - **between NOW and Sept 26th, 2020, mid-night**
- Classes start on **Oct 5nd 2020**
- Class timings are posted on the website
- Use emails provided to ask any GATE related questions
 - o Please read the FAQ first before using Contact Us
- External program registration information will be send separately as they are arranged.



Warm Springs GATE Treasurer Overview

Nirvi Mistry



Funds Management and Policies for WS Program

- Funds contributed by Parents as membership fees (\$100 per GATE child) can be availed by all programs under WS SSS.
- Program Chairs/Volunteers are eligible for expense reimbursements for books, stationery, education kits, science experiment materials, external program registration etc with prior email Approvals from Director.
- Budgets are proposed and passed early in the year (~Nov) after all registrations are in and club plans finalize.
- Some funds are used towards gifts for students, WS staff, volunteer appreciation and refreshment for events.
- All expense reimbursement follow process set by WS Board, TGIF Board and Administered by respective Treasurers
 - o No reimbursement will be granted without receipts
 - o Reimbursement request should be submitted within two months.



Warm Springs GATE Science Club

Ranjeeth Kalluri

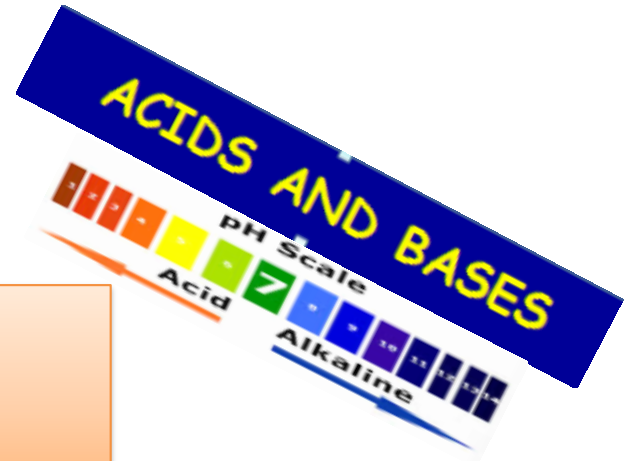


GATE SCIENCE CLUB Club Sample Topics:

Aerodynamics

Flower Anatomy

NEW TOPICS



Chromatography



from YOU !!
optics

digestion





Science Club Overview:

- 50-50 Parent & High School Volunteer led Zoom classes
- High school volunteer classes:
 - Engineering and Research Leaders of Tomorrow (erlot.org)
 - Thanks to Irvington team led by Ved Mistry
- Parent volunteer led classes:
 - Counting on some enthusiastic parents among you
 - Introducing advanced scientific concepts to the gifted young minds
 - PowerPoint & demonstration-based instructions
- Games/mini competitions/challenges for kids throughout the year



High Schoolers Driven Instruction -

- Choosing an advanced scientific hot-topic
- Delving into details beyond elementary school learning
- Explore Scientific research and real-world experimental methods
- Process of generating questions
- Guiding students to develop design of experiments

Promoting learning through asking questions
& experimental design methods



Science Club Parent Volunteers – Expectations:

- Passion and enthusiasm for science & WS GATE program
- A good collection/library of Instruction material is available
- Improvise and present one or two topics from existing library or topic(s) of your choice.
- Plan/organize a game/mini science challenge for kids
- Assist other instructors/serve as the organizer of the Zoom calls as needed

ALL GATE parents and kids:

- Ideas/feedback welcome ANYTIME - ws_science_chair@giftedinfremont.org
- Looking forward to bringing an exciting learning experience for Kids 😊



Warm Springs GATE Math Club

Deepika Grover

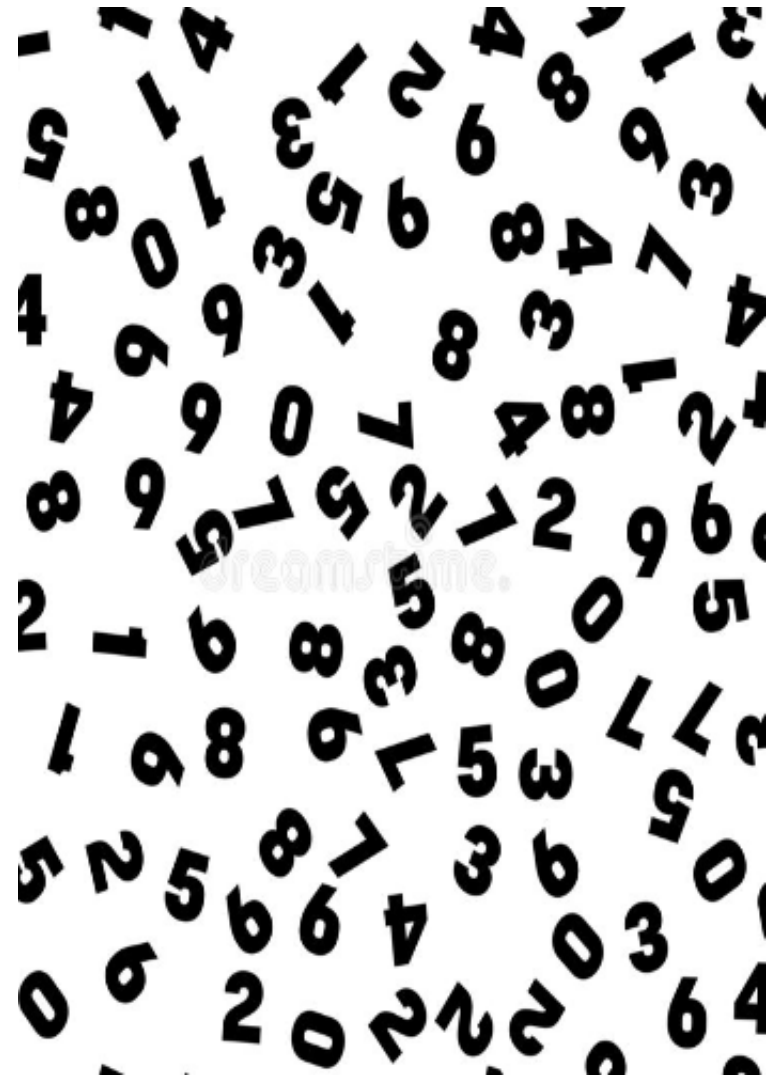
Why GATE Math Club?

- STEM
- Go beyond grade level
- Learn Problem solving
- Develop Analytical thinking
- Challenge yourself
- Sense the Competition
- Build a lasting confidence
- Make a Connection



Competitive Math & Testing

- Math Olympiad for Elementary and Middle Schools (MOEMS)





Warm Springs GATE Speech and Debate club

Ramya Rajagopalan



Why speech and debate ?

According to [National Federation Of State High schools](#)...

“Speech and debate provides students an opportunity to develop skills in research, critical thinking, organization, persuasion and communication.”

“Speech and debate students see tangible benefits from participation while in school – confidence in speaking situations, spontaneity in interviews, improved writing and diverse perspectives.”



Speech and Debate club volunteer information

Responsibilities and requirements

- 1 hour/week of Teaching in the classroom and 1 hour at home preparation for the next class
- Once a month volunteer sync-up and planning meeting
- Show positive, problem solving attitude at all the time
- Maintain the quality of tutoring provided by the club
- Commitment for the whole year.

Benefits of Volunteering

- Get to empower our children for life
- Get to witness them becoming confident
- Learn new speech and debate skills with them
- Improve your own confidence through teaching and coaching
- Enjoy children's creative and original speeches and debates



Curriculum

Session 1:
Oct – Jan

- Introduction to current affairs
 - Topic selection, research, presentation skills
 - Interactive games to improve understanding
- Prepared and impromptu speeches
 - Feedback on presentation, gestures, voice modulation, body language

Session 2:
Feb – Jun

- Introduction to Debate
 - Debate types, rules, judging, do's and don'ts
 - Skills worked on are listening, building cases, formulating rebuttals, etc.
- Preparation for debate
 - Debate practice with given topics, feedback



Who We Are: Robotic Rampage



Team 14784 is a robotics team from Fremont, California, with 10 high school members. We participate in FIRST (For Inspiration and Recognition of Science and Technology), which is a worldwide robotics organization that includes thousands of teams and hundreds of thousands of students. Our robotics team encourages innovation and fosters well-rounded life skills including self-confidence, communication, and leadership.

- ❑ Only rookie team, in the Regional Qualifiers to have a 5 person team
- ❑ Earning the Connect Award in 2019 - FIRST's only prestigious award for being the most connected with their local and engineering community
- ❑ Obtained 2nd Place Inspire Award - FIRST's most prestigious award and the team becomes the ambassador for the FIRST programs'
- ❑ 2019 SemiFinalists in the Google Qualifying Tournament



Basic Overview of Current Affairs

by: Robotic Rampage



1. Lunar Helium Extraction
2. Federal Money for Pandemic
3. The presentation as a Group (Choose either topic: Lunar Helium or Federal Money for Pandemic)
4. Oil
5. Drones in Warfare
6. US Iran Foreign Policy
7. US Iran Foreign Policy (Continued)
8. Presentations (Choose Topics: Oil, Drones in Warfare, or US Iran Foreign Policy)
9. Final Kahoot



How we teach...



1. Provide current affair topics to prepare them for debate.
2. Contain interactive activities in the middle so students stay engaged during the lectures.
3. Kahoots after each class for wrap up of concepts and fun time after presentations.



Staying connected with the club

- Speech & Debate page at website:

<http://ws.giftedinfremont.org>

- For questions, concerns or comments contact

ws_debate_chair@giftedinfremont.org

Thank you !!!



Warm Springs GATE Programming Club

Vikash Shukla



Overview of Programming club:

- **4th Grade: Create games using Scratch <https://scratch.mit.edu/>
Create simple website using WIX and HTML**
- **5th Grade: CSS and Javascript
Create website using CSS/JS.**



Expectations from Parents/Students:

- **Student need to use computer/laptop. No tablets (Chromebook/Ipad).**
- **Student should know username and password for computer and websites that they are working on. (eg Scratch)**
- **Parents need to help create account or install software if needed.**

Expectations from parent volunteers:

- **Need Computer Programming Background**
- **Teaching would primarily be done by high school volunteers with parent volunteers as backup teachers.**



Be connected:

- **Please visit Programming Club**

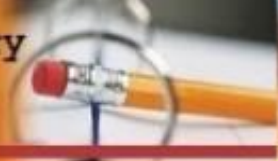
<http://ws.giftedinfremont.org/products-services/programming-club>

to stay connected and be informed about club activities, special announcements and upcoming events throughout the year.

- **Any questions/comments please contact:**

ws_comp_program_chair@giftedinfremont.org

- **Thank you.**



BASIC OVERVIEW OF 4TH GRADE CODING CURRICULUM

BASIC OVERVIEW OF 5TH GRADE CODING CURRICULUM

SCRATCH

1. Introduce Scratch (what it is and what you can do on it)
2. Introduce the Blocks and the different blocks.
3. Different Blocks (Motion, Looks, Sound)
4. Second Week of Blocks (Events, Control, Sensing, Operators)
5. Variables (what are variables and making variables)
6. Making Blocks
7. Review/Sounds and Costumes
8. Making Games/Stories/Animations
9. Continue Making Games/Stories/Animations
10. Presentations

WIX AND HTML

1. Introduce WIX (what it is and how you can use it)
2. Using Templates and Choosing Themes
3. Editing and Adding Text
4. Finishing Websites
5. Presenting Websites
6. What is HTML
7. Images
8. Marking Up Text
 - o Headings
 - o Paragraphs
 - o Lists
9. Links
10. Kahoots/Wrap Up

CSS:

1. Review of HTML and basic CSS syntax
2. CSS selectors and different ways to integrate CSS
3. Colors and Background (comments)
4. Box Functions (Borders, Margin, Padding,)
5. 2nd Week of Box Functions (Height Width, Box Model, outline)
6. Text Functions (Fonts, Icons, Links and Lists)
7. Display, Position, Overflow, Tables
8. Float, Align, Inline Block, Combinator, Pseudo elements
9. Project Display, Final Kahoot, Wrap up of CSS

JAVASCRIPT

1. Introduction
2. Introduction Part 2
3. Conditionals
4. Functions
5. Scope
6. Arrays
7. Loops
8. Iterators
9. Integration into HTML and CSS
10. Final Projects, Kahoot, Wrap up





Q/A

