STEM School Chattanooga

PLT Purpose: To lead the greater parent group in support of the STEM School through planning, overseeing, and implementing PLT initiatives

Monday, April 6th, 2015
Parent Leadership Team Meeting Notes (6pm-7pm)
www.stemschoolchattanooga.net

Agenda

- Attendance:
 - Amy Betts
 - Sue Camilleri
 - Tony Camilleri
 - Tracie Clifford
 - Trish Cox
 - o Bill Deckman
 - o Christina Dietz

- o Tony Donen
- o Jim Kinkead
- Karry Koppully
- Audrea McKnight
- o Bryan Sweetin
- o Cameille Vlietstra
- Lori Warren
- STEM Jubilee: Committee Chair Cameille Vlietstra (cameillev@chattanoogacvb.com)
 - Location and Date Sunday, April 12th at Finley Stadium. It looks like the event is most likely going to take place on the concourse area surrounding the stadium due to the turf on the field not yet being ready. The 4 Bridges Art Festival will be taking place 10am-5pm in the Pavilion that day.
 - 9am-12pm Setup times
 - 12pm-5pm STEM Jubilee
 - 5pm-7pm Takedown times
 - Cameille shared a list of sponsors who have donated money and support for the STEM Jubilee. List includes businesses like 1885 Grille, 1st Tennessee, Cowbell, etc..
 Donations range up to \$500.
 - Cameille has ordered 75 STEM School Chattanooga Jubilee t-shirts. Cost of shirts was \$5.03 and the shirts will sell for \$10.
 - A media release has been sent out by Cameille regarding event. A copy of the media release for each PLT member was printed and shared at the meeting. A media release will also be sent through HCDE email (this is done).
 - Christina shared current status on volunteers. Each time slot has about 10 parents signed up to help.
 - Karry will run the Volunteer Check-In location. She will have volunteers sign in and go to assigned areas.
 - Audrey will run a booth next to the Volunteer Check-In that will have information about the school, sell t-shirts, and be a parent hangout. Trish will help Audrey with this area.
 George will also come to this area to administer the Door Prizes/ Giveaway Drawing.
 Several gift cards and other items will be part of this drawing, that also will allow for attendees to make donations.
 - Tracie has college students coming to help supervise bathroom areas at the Jubilee.
 Cameille has arranged for a stadium employee to be present in case of facility situations (like bathroom not working).
 - o Trish will supervise cleanup at the end of the day.
 - List of needs for booths are shared and Cameille has secured tables, chairs, and other items. Other PLT members will also bring some items (like Bryan, who is bringing two tables). Cameille will also be getting a kiddie pool for the Student Council booth.

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- Cameille will be making signs for the booths not run by STEM staff. Bryan will be bringing by foam posterboard for school to make all booth signs of STEM staff booths.
 Dr. Donen will work with Mr. Stone to get this done in the FabLab.
- Cameille is working on the location of each booth. Once she has a map finalized, she will sent to Dr. Donen and share with PLT.
- o Dr. Donen will assign staff to sell tickets and collect money. Cameille has a whole bunch of quarters to use (since tickets are \$0.50).
- o Cameille has insurance ordered and is waiting on document to be sent to her this week.
- o Cameille encouraged that thank you letters should be sent to sponsors post the event.
- SEE LIST OF BOOTHS at the bottom of this agenda.
- Staff Appreciation Committee: Trish Cox (tscox@epbfi.com)
 - o Friday, April 9th and Friday, April 23rd will be staff appreciation lunches from O'Charleys.
- Pictures:
 - Amy Betts will come to take pictures of students at the end of the year. Pictures will be uploaded to Snapfish for students and parents to download a student school picture if they desire. Amy will contact Dr. Donen regarding dates.

Next Meeting

• STEM PLT – 6pm on Monday, May 18th at the STEM School. This will be a wrap-up meeting for the year. Rising 9th grade parents will be invited to attend as well.

List of Booths and Needs

Faculty Supervised Booths

Computer Repair Club and USCyberPatriots: Jim David – 2 booths

- **Rocket Launcher Game**: Participants will shoot an air-compressed rocket launcher at targets (think Nerf football that shoots out of a rocket launcher).
 - BOOTH NEEDS: One electrical outlet if possible. One table. This booth also needs some space (like 30-40 yards) to shoot the rocket launcher balls at targets approximately 20-25 yards away.
- **Robotics Maze**: Participants will guide a robot through a timed maze to see who can get through the fastest.
 - o BOOTH NEEDS: One electrical outlet and one tent if possible. One table. This booth also needs a space approximately 8 yds by 8 yds for the maze.

Student Council and GEMS (Girls in Engineering, Math, and Science): Sue Williamson – 2 booths

- o **Pi Walk**: Visitors will participate in musical chairs. Winners of each competition will win a pie.
 - o BOOTH NEEDS: One table, 10 or more chairs, pies to give away, and access to a power source for music. (Trish Cox will work with Dr. Williamson on pies)
- Human Bubble: Students are designing the human bubble similar but different to the one out front of the Creative Discovery Museum.
 - BOOTH NEEDS: If someone has a kiddle pool, that's all they would like (Cameille is getting kiddle pool).

Makers and Designers (MaD Team): Michael Stone – 2 booths

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- Fab Store: This booth will sell and take orders for Adirondack chairs and a table (\$250), bean bag toss / corn hole game (\$100), laser engraved cutting boards, and customizable vinyl decals (we will cut them live on site from a series of templates designed ahead of time) with prices ranging from \$5 \$10.
 - BOOTH NEEDS: One table and electrical outlet.
- Customize A Keychain: At this booth visitors will be able to decorate custom made lasered acrylic keychains using paint, glitter, etc..
 - BOOTH NEEDS: One table and access to the same electrical outlet as Fab Store.

Mock Trial: Joe Evans - 1 booth

- Lego Building Model: This booth will have all different lego pieces. Visitors to the booth will be able to create original lego creations or try to re-create already made lego structures.
 - o BOOTH NEEDS: Two or three tables. Tent if possible.

Robotics Team: Stacy Hill – 2 booths

- Drive a Robot: Visitors to this booth will be able to drive and play the robot used in the FIRST Robotics competition.
 - BOOTH NEEDS: Electrical outlet. Also, need a way to get robot to and from. (Tracie Clifford volunteered her trailer and Dr. Donen will connect her and Ms. Hill)
- o **Big Inflatable Slide**: Exactly like it sounds.
 - o BOOTH NEEDS: They are going to man whatever inflatable slide area is set up.

Science Olympiad: Holly Robinson - 1 booth

- Human Obstacle Course: Teams of two people would complete an obstacle course. One teammate would be blindfolded and receiving directions from his/her partner. The partner providing instruction would be looking at the course and evaluating the teammate's position so as to adjust his or her directions.
 - o BOOTH NEEDS: One table. Also, a 15 yd by 15 yd area for the obstacle course.

Student Support Senate: Tony Donen – 1 booth

- Coding Mazes: Different mazes will be displayed that require the player to write an algorithm to successfully navigate each maze. There will be a simple maze, intermediate maze, and advanced maze. Players will have the opportunity to learn simple coding in order to beat each maze.
 - o BOOTH NEEDS: Three or four tables. One tent.

Parent Supervised Booths

- Ocean Motion Moonwalk: This is an inflatable for younger kids to jump in without shoes. Booth needs at least 2 people to man booth and 2 chairs along with electrical outlet.
- Mini All Starts Inflatable Basketball: This is a game where 2 people compete to see who can make the
 most baskets. Booth needs at least 2-3 people to man booth and 2 chairs along with electrical outlet.
- O **Duck Pond**: This is for younger kids to pick up rubber ducks in a pond to win prizes. Booth needs at least 2 people to man booth and 1 chair with electrical.
- O **Guppy Tournament**: This is for younger kids to "fish" for guppies to win prizes. Booth needs at least 2 people to man booth and 1 chair.
- O Dart Balloon Board: This is where contestants throw darts at balloons to pop and win prizes. Booth needs at least 2 people to man booth and 1 chair.
- Face-painting and Tattoos: Fun place for kids to get their faces painted and get temporary tattoos. Being run by Lori Warren.
- o Concessions: Sell drinks, chips, and candy. Must be responsible. Need 2 to 3 people to man this booth.