2016 Summer Science Camps at Temple University

2016 Opportunities:

Greater Philadelphia STEM Center (GPSC) Summer Camp at Temple University
- Camp Dates: July 10th-14th & 17th-21st, 2016
- Camp Theme: “SeaPerch Science and Robotics”
- Camp Description: The Greater Philadelphia STEM Center (GPSC) Summer Camp at Temple University is a 2-week residential camp that provides activities, experiments, projects, and field experiences for students entering 6th, 7th, or 8th grade in the fall of 2016. Students attend the camp free of charge. Students currently in grades 5, 6, or 7 who have an interest in science and mathematics, at least a B average in science and mathematics courses and a passing score on the state’s standardized science and mathematics tests are eligible to apply.

STEM-UP Pre-College Leadership Experience at Temple University
- Camp Dates: Tuesdays Through Thursdays, June 21st-July 21st, 2016 (Does not meet week of July 4th, 2016)
- Camp Theme: “Real-World Science & VEX Robotics”
- Camp Description: The STEM-UP Pre-College Leadership Experience at Temple University is a 4-week day program that provides activities, experiments, projects, and laboratory experiences for students entering 9th or 10th grade in the fall of 2016. Students attend the camp free of charge. Students currently in grades 8 or 9 who have an interest in science and mathematics, at least a B average in science and mathematics courses and a passing score on the state’s standardized science and mathematics tests are eligible to apply.

Camp Information:
The above camps aim to increase awareness and interest in STEM careers, particularly in engineering, power and energy, and national security and defense. Additionally, the camps will encourage students and allow them to see themselves as students and in scientific careers through a college environment and laboratory exposure, scientist and engineer interaction, and industrial tours.

The camps will be held on the main campus of Temple University, 1801 N. Broad St., Philadelphia, PA 19122. Residential camp students will stay in a dorm on the main campus of Temple University.

Camp participants will be selected from the Greater Philadelphia Metropolitan Area.

Application Process:
- Parent/Guardian and student complete the attached Student Application Form (pages 2 & 3).
- Parent/Guardian or student gives the request for records to the student’s school registrar (page 6).
- Parent/Guardian or student gives a recommendation form to the student’s current teacher, coach, or religious figure (page 7).
- Student writes a 250-word essay. Instructions for the essay are on pages 4 & 5.

Send the completed Student Application Form, essay, records and recommendation to Temple University, CST Office of the Dean, 1115 W. Polett Walk, Gladfelter Hall, Room 628 (025-29), Philadelphia, PA 19122, Attn: STEM Camp. All requested documents are due by the deadline date, May 26, 2016. If all requested documents are not received by the deadline date, the application will not be considered. You will receive notification on the status of the application no later than June 8, 2016. If you have questions or need additional information, contact Ms. Tiffany Gilles at 215-370-6385 or stemcamp@temple.edu.

PLEASE KEEP THIS PAGE FOR YOUR REFERENCE
2016 Summer Science Camps at Temple University

STUDENT INFORMATION

APPLICATION DEADLINE is May 26, 2016

Please print in blue or black ink or type. Please provide all requested information.

Camp student is applying for:  □ GPSC Summer Camp  □ STEM-UP Pre-College Leadership Experience

Name of Student: ____________________________________________

Home Address: ____________________________________________

City __________________________________ State ________________ Zip Code ________________

Ethnicity: __________________________________ Date of Birth (month/date/year): ________________

Gender:  Female ______  Male: ______  Adult T-shirt Size: __________________

Name of School student is currently attending: ________________________________________________

Type of School (Check all that apply):

___Elementary (K – 5);  ___Middle (6 – 8);  ___K – 8;  ___K – 12;  ___Other

According to Public  According to Parochial  According to Private  According to Charter

Current Grade level ________ School District/Parish: __________________________________________

How did you find out about the summer camps at Temple University?
________________________________________________________________________________________

List school organizations, any science and/or mathematics activities (Science Fair, math club, after school programs, summer programs, etc.) you have participated in 2014, 2015 and/or 2016. Include awards received and offices held. You may attach a separate sheet, if needed.

________________________________________________________________________________________

________________________________________________________________________________________

________________________________________________________________________________________
2016 Summer Science Camps at Temple University

Name of Student: ________________________________

School: ____________________________ Current Grade level: __________

Camp student is applying for: □ GPSC Summer Camp □ STEM-UP Pre-College Leadership Experience

PARENT/LEGAL GUARDIAN INFORMATION

Instructions: Please complete the following information for at least one custodial parent or legal guardian, both if available.

Name of Parent or Legal Guardian: ________________________________

Employer: _______________________________________________________

Occupation: ______________________________________________________

Daytime Phone No.: __________________________ Home Phone No.: ________________

Cell Phone No.: ______________________________

E-mail Address: __________________________________________________

_________________________________________ Date

Signature of Parent or Legal Guardian

Name of Parent or Legal Guardian: ________________________________

Employer: _______________________________________________________

Occupation: ______________________________________________________

Daytime Phone No.: __________________________ Home Phone No.: ________________

Cell Phone No.: ______________________________

E-mail Address: __________________________________________________

_________________________________________ Date

Signature of Parent or Legal Guardian
2016 Summer Science Camps at Temple University

STUDENT ESSAY

APPLICATION DEADLINE is May 26, 2016

A student-writ ten essay must be included with this application. The student essay is to be typed or neatly hand written. If typed, use Arial, Helvetica, or Times New Roman and a font size of 12 points. The essay should not exceed 250 words. In your essay tell the selection committee why you are interested in attending the camp at Temple University. Include in your essay what you hope to gain from this experience, how you think it will help you in the future and why you think you should be selected to attend this camp.

Name of Student: ____________________________________________

School: ____________________________________________ Current Grade level: _____________________________

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STUDENT ESSAY CONTINUED

APPLICATION DEADLINE is May 26, 2016

Name of Student: _____________________________________________________________

School: __________________________________________ Current Grade level: ___________

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REQUEST FOR RECORDS FORM

Applicant instructions: You or your parent or legal guardian must complete the information below and give this form to your school’s registrar. A parent or legal guardian must sign this request so that the registrar can release the records.

Dear Registrar:

My child, ____________________________ is applying to attend a summer STEM camp at Temple University this summer. We are requesting a copy of his/her official records for this student (grades and standardized test scores) and this completed form to be forwarded by MAY 26, 2016 to:

Temple University, CST Office of the Dean
1115 W. Polett Walk
Gladfelter Hall, Room 628 (025-29)
Philadelphia, PA 19122
Attn: STEM Camp

The records must include a copy of the most recent grades/report card and standardized test scores. This form, along including information below on whether this child receives free or reduced lunch, must accompany the records.

I hereby grant permission for the release of the information requested on this form regarding my child.

__________________________
Signature of Parent or Legal Guardian

__________________________
Date

__________________________
Name of Student (please print)

__________________________
Student ID Number

__________________________
Signature of Student

__________________________
School

__________________________
Grade

__________________________
Date of Birth

__________________________
Homeroom Teacher

The school registrar or appropriate administrator must complete the following.

Does this child receive FREE or REDUCED lunch? _____Yes _____No

If yes, which? _________ Free Lunch _______ Reduced Lunch
2016 Summer Science Camps at Temple University

Recommendation from Current Teacher, Coach, or Religious Figure
For a Student applying for a 2016 Summer STEM Camp at Temple University

Name of Student Applicant_____________________________________________________

Relationship to Person Giving Recommendation_________________________________Year _____2015-2016_____

Name of Person Giving Recommendation__________________________________________

Directions to teacher:
The student who has given you this form is applying to attend a summer STEM camp this summer. You have taught or have a relationship with this student, so you can tell if she/he is a good candidate for this summer STEM opportunity.

Please complete the chart below and write a letter of recommendation for this student. Place completed form and letter of recommendation in an envelope, seal it, and write your name across the sealed flap, so that your comments will be private. Please return the sealed envelope to the student as soon as possible so that he/she may include it in their application packet, which is due by May 26, 2016.

Please put an X in the appropriate column for each of the following statements:

<table>
<thead>
<tr>
<th>Statement</th>
<th>Very Much</th>
<th>Often</th>
<th>Sometimes</th>
<th>Rarely</th>
<th>Never</th>
</tr>
</thead>
<tbody>
<tr>
<td>This student was eager to learn.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>This student cared about other students.</td>
<td></td>
<td></td>
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<tr>
<td>This student was late to class.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>This student skipped classes.</td>
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<tr>
<td>This student turned in homework and projects on time.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>This student participated in class, group and hands-on activities.</td>
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<td></td>
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<td></td>
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</tr>
<tr>
<td>This student worked independently and as a team member.</td>
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<td></td>
<td></td>
</tr>
<tr>
<td>This student was an asset to the class.</td>
<td></td>
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<tr>
<td>This student participated in co-curricular activities (science fair, science club, etc.).</td>
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<td></td>
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</tr>
</tbody>
</table>

Circle the best answer to the following question: Would you like to teach this student in another class or program?

Yes, definitely          Maybe          Definitely not

In your letter of recommendation, please include this student’s outstanding achievements, the qualities this student possess that makes him/her stand out from the rest, and any concerns you would like to share. Your comments will be especially useful in the selection process. Thank you.