

**CHECK LIST:** 



STUDENTS/PARENTS:

postage by their due dates.

## **Student Application for Admission**

ALL INFORMATION IS CONFIDENTIAL.

All application materials MUST be mailed via US

## PLEASE PRINT CLEARLY IN BLACK OR BLUE INK.

This summer science camp program for New York City girls is funded by the Motorola Solutions and the Velaj Foundation at the Intrepid Sea, Air & Space Museum from **July 15**<sup>th</sup> **–August 23**<sup>rd</sup>, **2013**.

☐ Completed and signed application	postage by their due dates.				
☐ Student essay (typed)	Place <u>ALL check list items</u> in a manila envelope and return it postmarked by <u>March 15<sup>th</sup></u> , <u>2013</u> to:				
☐ Copy of requested report cards	Intrepid Sea, Air & Space Museum				
Reminder: Teacher Recommendation from a Math OR Science teacher to be mailed by <b>March 22</b> <sup>nd</sup> , <b>2013</b>	Attention: Shay Saleem, Education Department One Intrepid Square, Pier 86 W46 <sup>th</sup> Street & 12 <sup>th</sup> Ave. New York, New York, 10036				
PART A To be completed by student					
Name: (last) (firs	t) (mi)				
Traine. (last)					
Home Address, including Apartment Number:					
City, State, ZIP Code:					
Borough:					
Date of Birth: Age:					

Parent/Guardian Name:		
Home Phone:	Parent/Guardian Work Phone:	
Parent/Guardian E-mail Address (REQUIRE	<b>=</b> D)	
Grade entering in Fall of 2013: □ 9 <sup>th</sup> Grade	□ 10 <sup>th</sup> Grade	
Complete Name of School you currently attend:	l:	
Are you: ☐ Black or African Americ ☐ Native American	ican ☐ Asian American ☐ His ☐ White American ☐ Ot	spanic American her
recommendation be from a science OF from a teacher of another subject area. written in the same format and mailed in	inplete a recommendation on your behalf. It is R math teacher. You may submit one addition. Recommendations may be written on the for in separate signed and sealed envelope(s) on eted application, essay and report cards on or	nal recommendation ms enclosed or or before March
Required Recommendation:		
Teacher's Name	School Name	
Phone Number	_	
Subject Area: ☐ Science ☐ Math	th	
Additional Teacher Recommendation:		
Teacher's Name	School Name	
Phone Number	Subject Area	

2.	To reflect academic performance and attendance	, applicants must include a copy of report cards.				
	☐ Applicants entering the 9 <sup>th</sup> grade must include semester 8 <sup>th</sup> grade report card	a copy of their complete 7 <sup>th</sup> grade report card <b>AND</b> first				
	☐ Applicants entering the 10 <sup>th</sup> grade must include First semester 9 <sup>th</sup> grade report card	e a copy of their complete 8 <sup>th</sup> grade report card <b>AND</b>				
	completed by student	ce and math (Please answer how you REALLY feel!)				
1.	☐ I did ☐ Counselors	ether you took science or math classes? Choose <u>ONE</u> ☐ Parents/Guardians ☐ Brothers/Sisters ☐ Other, please list				
2.	Do you like science? ☐ yes ☐ no					
	What do you like most about it?					
	What do you like least about it?					
3.	Do you like math? ☐ yes ☐ no					
	What do you like most about it?					
	What do you like least about it?					
4.	How confident are you about your skills in science	e?				
	☐ Not confident ☐ Sometimes confident	☐ Usually confident ☐ Very Confident				
5.	How confident are you about your skills in math?					
	☐ Not confident ☐ Sometimes confident	☐ Usually confident ☐ Very Confident				
6.	6. Complete the following sentences:					
	When I do science I feel					
	When I do sports I feel					
	When I do math I feel					
	A girl has a right to					
	A girl should always					
7.	. Describe an example of a way science has affected your life?					
8.		a scientist				

9.		nat comes to mind vation:	•		ng subjects:	
	Inve	entions/Engineering	ļ:			
	Oce	eanography/Marine	Science:			
	Spa	ace/Astronomy:				
	Med	dical Science (exam	nple, doctor):	:		
10.		•		-	g from high school?	•
		you feel that you kr	•	•		□ yes □ no
	Have you ta	lked to an adult abo	out attending	g college?		□ yes □ no
11.	How intere	sted are you in hav	ing a career	focused in:		
	Science?	☐ no interest	□ maybe	☐ interested	□ very interested	□ never considered
	Engineering	? 🗆 no interest	□ maybe	☐ interested	□ very interested	☐ never considered
	Math?	□ no interest	□ maybe	☐ interested	□ very interested	☐ never considered
	Computers	no interest	□ maybe	☐ interested	□ very interested	☐ never considered
	Medical Sci	ence? □ no interes	t □ maybe	□ interested	□ very interested	□ never considered
12.	What caree	r do you think you v	will have whe	en you become a	an adult and why?	
a.					areer? (For example, ublic speaking skills,	if I want to be a lawyer, etc.)
3.	a.)	ople you most admi				

14. Are you involved in any clubs, organizations, or leadership/after-school programs? ☐ yes ☐ no	0
If yes, please list:	_
15. What are your special talents: Athlete? Musician? Performer? Artist? Writer? Anything! Please list:	_ _ _
PART D Essay to be completed by student and submitted with the application.	
Applicants must submit a typed 500 word essay in Times New Roman, font size 12, and double-spaced on <u>on</u> of the following topics:	<u>e</u>
<ul> <li>Name one controversial issue in the scientific or technological world. Explain why it is disputed and how you, as a future scientist or engineer, would solve this dilemma. Provide at least 2 examples/ways you would solve it.</li> <li>If you could design your own science/math class, what grade(s) would it target and why? What main topics would you cover? What projects would you do? Why do you feel this class would be important for students to take?</li> <li>Choose one these quotes and explain how it relates to your life and the fields of math, science and engineering. Be sure to provide and describe at least 3 examples.  i. "Don't be afraid of hard work. Nothing worthwhile comes easily. Don't let others discourage you or tell you that you can't do it. In my day I was told women didn't go in chemistry. I saw no reason why we couldn't." Gertrude B. Elion Nobel Prize Winner in Physiology and Medicine</li> <li>ii. "The scientist is not a person who gives the right answers, he's one who asks the right questions." Claude Lévi-Strauss, Anthropologist</li> </ul>	it be
Part E To be signed by student	
All of the responses on this form and the essay were prepared by me. To the best of my knowledge, all the information is true.	
Student Signature Date	
<b>Part F</b> To be signed by parent/guardian	
I hereby support the application of and feel that she would be qualified and successful participant in the Intrepid Museum's Camp G.O.A.L.S for Girls.	а
Parent/Guardian's Name (printed)	
Signature Date	

## **ATTENTION Students/Parents:**

<u>Please make sure your application is filled out in its entirety. Any incomplete applications/teacher recommendation(s) will NOT be considered for Camp G.O.A.L.S</u> 2013.

Place all items (see check list on page 1) in the manila envelope and send it to, **postmarked** by **March 15**<sup>th</sup>, **2013** 

Intrepid Sea, Air & Space Museum, Attention: Shay Saleem, Education Department One Intrepid Square, Pier 86 W46<sup>th</sup> St. and 12<sup>th</sup> Ave. New York, New York 10036

## **Reminders:**

- Application Deadline: Friday March 15<sup>th</sup>, 2013
- Teacher Recommendation Deadline: March 22nd, 2013, must be mailed in a signed and sealed envelope for the full student application to be considered.