

Maryland Science Center's Dr. H. Bentley Glass Scholarships 2018

ONE \$3,000 scholarship will be awarded.

The winner and runner-up will be offered paid 2019 summer internships at the Maryland Science Center.

Read about last year's winners at www.marylandsciencecenter.org.

Instructions

Download, print

Eligibility

Students must meet the following criteria to receive consideration:

- Baltimore City public high school student graduating in 2019
- Cumulative high school standard WEIGHTED GPA of 3.0 or above
- Acceptance at a four-year college/university or a two-year community college
- Intent to pursue STEM studies (science, technology, engineering or mathematics)
- Documented financial need

<u>Application Deadline</u>—Complete application and all supporting documentation must be received at the Maryland Science Center by the deadline. **Applications due Friday, March 15, 2019.** Late or incomplete applications will not receive consideration.

Decision & Awards

Complete and timely applications are evaluated by the Dr. H. Bentley Glass Scholarship Committee of the Maryland Science Center's Scientific Council. The Committee, comprised of Scientific Council members as well as experts from the community, establishes criteria for evaluation and makes scholarship determinations.

Scholarship determinations will be made in April 2019. All applicants will be notified of the Scholarship Committee's decisions by letter or e-mail. Scholarships will be awarded at the schools of the awardees.

Application Form

Complete and submit and following by the announced deadline:

- 1. This application form in its entirety. Please note the required length of answers.
- 2. A copy of the <u>most recent FAFSA Student Aid Report (SAR)</u>. If this is not available, submit parents' (or parent/guardian taking applicant as a dependent) IRS From 1040, Individual Income Tax Return filed in 2018. Do not send schedule or attachments.
- 3. Applicant's <u>official high school transcript through first semester of senior year</u>, including cumulative average and class rank. The transcript must be signed by a school official and submitted in a sealed envelope to the Maryland Science Center. The applicant's name should be identified on the envelope.
- 4. <u>Two letters of recommendation from educators</u>. One letter must be from a teacher, preferably math or science, and the other from a counselor or school official. Letters must be on school letterhead and signed. Letters must be submitted with the application packet. Form letters are not acceptable.
- 5. Copy of <u>at least one letter of acceptance</u> to a post-secondary institution (2-year or 4-year college/university).

Please note: It is the applicant's responsibility to ensure that all materials are received on time and in the required format. Download

Maryland Science Center Dr. H. Bentley Glass Scholarship 2019

Applicant Information

Your Name	Address	Phone Number	E-mail
Date of Birth	Gender	Age	
Dute of Birth	Gender	- Age	

Current High School Information

Address	Phone Number		
Address	Phone Number	E-mail	
Address	Phone Number	E-mail	
		Address Phone Number	Address Phone Number E-mail

Family Information

Parent/Guardian	Address	Phone Number	E-mail
Employer	Address	Position	Years in Job
Parent/Guardian	Address	Phone	E-mail
Employer	Address	Position	Years in Job
Number of Brothers	Ages	How Many in College?	How Many in High School?
Number of Sisters	Ages	How Many in K-8?	How Many Not in School?

Activities, Awards, and Service

Service Learning 9th 10th 11th 12th Description - what did you do? Total Hours now = Community and/or Church/Temple Activities 9th 10th 11th 12th Description - what did you do?	mentines, nivalus,	unu	OCI 1	1100		
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?	Clubs, Sports, Class Year Activities	9th	10th	11th	12th	Description (e.g. member, secretary, captain)
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Community and/or Church/Temple Activities 9th 10th 11th 12th Description – what did you do?						
Church/Temple Activities	Service Learning	9th	10th	11th	12th	Description - what did you do? Total Hours now =
Church/Temple Activities						
Church/Temple Activities						
Church/Temple Activities						
Church/Temple Activities						
Church/Temple Activities	Community and/or	9th	10th	11th	12th	Description – what did you do?
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award	Church/Temple Activities	3	10011	11011	12(11	Description what are you do.
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
Awards and Recognitions 9th 10th 11th 12th Description, e.g., Principal's Honor Roll, Club Award, Sports Award						
	Awards and Recognitions	9th	10th	11th	12th	Description, e.g., Principal's Honor Roll, Club Award, Sports Award
		-		-		
		1				

Financial information	n					
Have you received free lunch						
while in High School? What is your adjusted Gross				\dashv		
amily Income (2017)						
What other sources of income loes your family have?	SSDI or Food Stamps?		Unemployment Co	mpensation?	Alimony and/or Child Support	
lease describe any challenges	(e.g. fina	ncial, healt	.h, housin	g, immigration sta	ntus) that your	family is facing.
nare other information that yo	ou would l	ike conside	red.			
Tallaga Information	_					
College Information Colleges to which you have applied		Accepted	Pending	Scholarship?		Financial Aid?
,	-			If so, how much?		If so, how much?
1st choice						
2nd choice						
Brd choice						
Other scholarships and grants to which		Awarded	Pending	How much?	How	can it be used?
you have applied						
	1					
What other resources will you use to cover the costs of your college education?		Summer Job Jo		During College	Other	Other

____ Other – Explain

Narrative Questions

One a separate sheet(s) word process your responses to <u>all three (3)</u> questions. Include the question number for each answer and do not exceed the maximum word limit.

- 1. What major do you intend to pursue in college? What is your career goal? Why have you chosen this? What do you hope to accomplish in this career? (Between 200-250 words)
- 2. Select <u>ONE</u> of the following <u>contemporary issues</u> in science/engineering/technology and <u>discuss its impact upon our lives:</u> Climate Change/Global Warming, Cyber Security, Threats to the Chesapeake Bay Ecosystem, Use of Stem Cells in the Prevention and Treatment of Disease, Our Future in Space, Restoring Infrastructure in Aging Cities, Current Opioid Crisis (Between 200-250 words)
- 3. Describe a significant challenge that you have overcome to be successful. This may be a personal experience that has helped define or change you. Explain what impact it has had on your life and your plans for the future. (Between 200-250 words)

Read Carefully Before Signing

I promise that the information provided in my application and all supporting documentation is true and accurate to the best of my knowledge and that my essays represent my thoughts, ideas and independent effort. I understand that if I knowingly provide false information, I am not eligible for a scholarship. Providing false information will result in termination of the scholarship, and I will be obligated to repay the Maryland Science Center the full amount of my scholarship award. I give permission to the Maryland Science Center to contact appropriate parties to verify any of the information provided in my application and supporting documents, to verify my student status, and to list my name and use my photo to promote the scholarship program and recognize scholarship recipients. All submitted materials become the property of the Maryland Science Center.

Applicant's Signature	Date

The application and supporting documents must be mailed via U.S. Mail or hand-delivered to the Maryland Science CenterSecurity Deskatthe Key Highway entrance. Transcripts and letters of recommendation can be submitted separately. **Applications due Friday, March 15, 2019**

Jim O'Leary
Glass Scholarship Committee
Maryland Science Center
601 Light Street
Baltimore, Maryland 21230