

# Maryland Science Center's Dr. H. Bentley Glass Scholarships 2022

## ONE \$2,500 scholarship will be awarded. The winner and runner-up will be offered paid 2022 summer internships at the Maryland Science Center.

Read about last year's winners at <u>www.marylandsciencecenter.org</u>.

## **Instructions**

### <u>Eligibility</u>

Students must meet the following criteria to receive consideration:

- Baltimore City public high school student graduating in 2022
- 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, April 1, 2022. 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 2022. 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.
- 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 2020. Do not send schedule or attachments.
- 3. Applicant's **official high school transcript** through first semester of senior year, 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. **ONE letter** of recommendation from educators. 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, print and complete application from <u>https://www.mdsci.org/learn/awards-scholarships/dr-h-bentley-glass-scholarship/</u>

## Maryland Science Center Dr. H. Bentley Glass Scholarship 2022

### **Applicant Information**

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

## **Current High School Information**

School Name	Address	Phone Number		
Principal's Name	Address	Phone Number	E-mail	
Counselor's Name	Address	Phone Number	E-mail	

### **Family Information**

Address	Phone Number	E-mail
Address	Position	Years in Job
Address	Phone	E-mail
Address	Position	Years in Job
Δσος	How Many in College?	How Many Not in School?
Ages	How Many in College?	How Many Not in School?
	Address Address Address Address Address Ages	Address   Position     Address   Phone     Address   Phone     Address   Position     Address   Position     Address   Position     Address   Position

## Activities, Awards, and Service

Clubs, Sports, Class Year Activities	9th	10th	11th	12th	Description (e.g. member, secretary, captain)

9th	10th	11th	12th	Description - what did you do? Total Hours now =
	9th	9th 10th	9th 10th 11th	9th     10th     11th     12th

Community and/or Church/Temple Activities	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

## **Financial information**

SSDI or Food Stamps?	Unemployment Compensation?	Alimony and/or Child Support?
	SSDI or Food Stamps?	SSDI or Food Stamps? Unemployment Compensation?

Please describe any challenges (e.g. financial, health, housing, immigration status) that your family is facing.

Share other information that you would like considered to determine if you have financial hardship.

## **College Information**

Colleges to which you have applied	Accepted	Pending	Scholarship? If so, how much?	Financial Aid? If so, how much?
1st choice				
2nd choice				
3rd choice				

Other scholarships and grants to which you have applied	Awarded	Pending	How much?	How can it be used?

What other resources will you use to cover the costs of your college education?	Summer Job	Job During College	Other	Other

How did you learn about this scholarship?	Counselor	Teacher	_Science Center web site
Other – Explain			

#### Narrative Questions 2022

One a separate sheet(s) word process your responses to question 1 and 2. Include the question number for each answer and do not exceed the maximum word limit.

- 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? Describe a significant challenge that you have overcome to be successful. Explain what impact it has had on your life and your plans for the future. (Maximum 500 words)
- Select <u>ONE</u> of the following <u>contemporary issues</u> in science/engineering/technology and <u>discuss its impact upon our lives:</u> Combatting COVID 19, 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 (Maximum 300 words)

### **Read Carefully Before Signing**

I promise that the information provided in myapplication 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. Igive 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 Center Security Deskatthe Key Highway entrance. Transcripts and letters of recommendation can be submitted separately. **Applications due Friday, April 1, 2022** 

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