

Massachusetts Schools Embrace a Sustainable Future School Vision Presentation

December 2, 2021

Who We Are

- A Horace Mann "in-district" Charter School located in Brighton;
 serving ~500 students in grades 6-12 from every neighborhood
- Boston's only school focused on sustainability and preparing the next generation of leaders for success in college <u>and</u> green careers; Ch. 74 CTE program in Environmental Science; 2019 U.S. & Mass. Green Ribbon Schools Award Winner
- Founded in 2011 as a 're-start' of a struggling BPS high school in South Boston; expanded to include middle grades in 2014
- Green was a good idea in 2007 (our first design meeting). Now it is urgent and existential. We need a diverse and skilled next generation of leaders to help solve our sustainability challenges, confront the climate crisis, and reimagine systems.

Mission Statement



Boston Green Academy welcomes diverse students of all abilities, educates and empowers them to succeed in college and career, and prepares them to lead in the sustainability of our community and world.



















Who We Serve

	BGA	BPS	Mass.
Students of Color	93.5%	84.7%	43.3%
Students with Disabilities	33.2%	21.5%	18.7%
English Language Learners	16.9%	29.2%	10.5%
High Needs Students	83.3%	78.2%	51.0%
Economically Disadvantaged	72.1%	63.0%	36.6%



Source: DESE Profiles, Sept. 2021







SUSTAINABILITY



How can we meet the needs of current generations without compromising the needs of future generations?

Sixth Seventh Eighth







Hale Reservation

Boston Nature Center

Thompson Island OB

Green Apple Day of Service

Project Week

Boston Nature Center: Urban Ecology Thompson Island OB Green Apple Day of Service Project Week Boston Nature Center:
Urban Ecology
Thompson Island OB
Green Apple Day of Service
Project Week













Environmental Science
TE Class
Community Service
Freen CrossCurricular Exhibitions
Project Week

CTE Class
Green CrossCurricular Exhibitions
Community Service
Project Week

CTE Program
Junior Review
Community Service
Green Cross-Curricular
Exhibitions
Green Engineering
Project Week

CTE Program
Senior Internship
Community Service
Green CrossCurricular Exhibitions
Green Engineering
Green Physics
Project Week



Green Commitments

- Empower students to grow and lead
- Hire entrepreneurial staff
- Dedicated Positions
 - Director of Green Programs
 - Internship Support
 - Development & Grants
- Partnerships
 - Non-profits, Government, Industry, "Browning the Green Space"
- Green budget
- Ch. 74 CTE program
- Green curriculum, exhibitions, courses
- Strategic Plan
- Dissemination/networks



www.bostongreenacademy.org