



EXIT TICKET

UP ACADEMY
CHARTER SCHOOL OF BOSTON

8th GRADE MATH

Name: Paula C. [unclear]
Date: 10/15/20

1. Find the equation of the following table.

x	1	2	3	4	5
y	3	4	5	6	7

Slope: 1
y-intercept: 2
Equation: $y = x + 2$

2. Write the equation of the line.

x	1	2	3	4	5
y	2	4	6	8	10

3. The opposite class (as work changes by the amount). The table shows the change in using different units.

x (Time in min)	10	15	20	25	30
y (Charge)	1.00	1.50	2.00	2.50	3.00

Write an equation to represent the table above.

$y = x + 0.1$

4. Find the equation of the following table.

x	1	2	3	4	5
y	5	11	17	23	29

y-intercept: 2



Academy
Boston

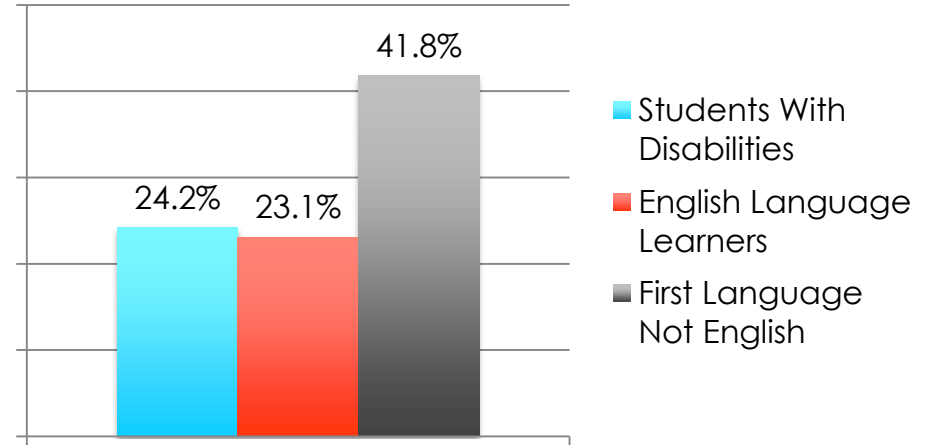
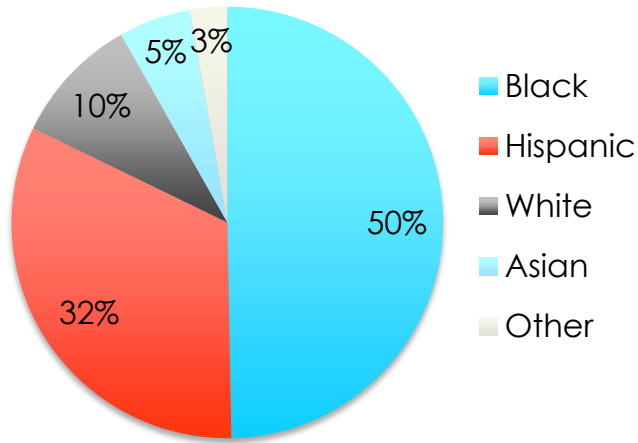
**UP Academy Boston Charter Renewal
Boston School Committee Meeting
June 10, 2015**

School Mission & Key Programmatic Attributes

- Our mission is to ensure that our students acquire the skills, knowledge, and strength of character necessary to succeed on the path to college and achieve their full potential.
- **Key Programmatic Attributes:**
 - High Academic and Behavioral Expectations
 - Operational Precision
 - Rigorous Curriculum, Instruction, and Assessment
 - Network of Supports for All Students
 - Expansive Use of Data
 - Environment of Enthusiasm and Joy

Snapshot of UP Academy Boston (2014-15)

- **Grades served: 6-8**
- **Students enrolled: 459**



MCAS Results: English Language Arts

Grade	2010-11 % Proficient (Gavin)	2011-12 % Proficient (UAB)	2012-13 % Proficient (UAB)	2013-14 % Proficient (UAB)	2013-14 Median SGP (UAB)
6	23%	47%	46%	52%	70
7	37%	52%	54%	64%	62
8	42%	62%	66%	77%	78
Overall	32%	52%	54%	64%	70

“Such large gains in reading skills are rarely seen in research on U.S. school reform.”

**- SEI Study on UP Academy Boston,
December 2014**

MCAS Results: Math

Grade	2010-11 % Proficient (Gavin)	2011-12 % Proficient (UAB)	2012-13 % Proficient (UAB)	2013-14 % Proficient (UAB)	2013-14 Median SGP (UAB)
6	27%	58%	63%	65%	91
7	22%	36%	44%	39%	58
8	23%	46%	76%	77%	96
Overall	24%	48%	61%	61%	88

Math Median SGP: #1 for Past Three Years

MEDIAN STUDENT GROWTH PERCENTILE SCORES UP ACADEMY BOSTON (MATH)



N^o 1 IN MASSACHUSETTS
FOR 3
CONSECUTIVE
YEARS



MCAS Results: Science

Grade	2010-11 % Proficient (Gavin)	2011-12 % Proficient (UAB)	2012-13 % Proficient (UAB)	2013-14 % Proficient (UAB)
8	3%	33%	53%	51%

Scholar Success: Introducing Emily

“UP Academy did more for me than any school could possibly do for a child. UP Academy opened doors for me that I never knew I had access to.”

– *Emily Aponte, UP Academy Boston Class of 2012*



The Next Five Years

- **Create a more complete 21st century education for our scholars**
 - Provide all scholars with regular and deep exposure to the highest quality programming in:
 - Fine Arts
 - Athletics
 - Computer Science
 - Foreign Languages and World Cultures
- **We are launching *Finale!* programming in fall 2015 to support this initiative**

The Next Five Years

- **Ensure that scholars are:**
 - Prepared to take and succeed in rigorous Advanced Placement (and similar) courses in college preparatory high school programs
 - Successful on the PARCC exam
- **We are in the process of significantly enhancing the rigor of all academic programming:**
 - Significant shift in pedagogical approach: teachers act more as facilitators and masters of responding to student understandings and misconceptions; students own the bulk of the hard work in every class.
 - The school’s “curriculum pioneers” piloted significant adjustments to curriculum across content areas in 2014-15; we are now transitioning from pilot stage to programmatic implementation
 - Launching new benchmark assessment program in fall 2015

Questions & Answers