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Mr. Jacob G. Athek '10
Mrs. Nancy Sloan Athek '76
and Mr. Elliot Athek
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Ms. Anne Sommer '74
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and Ms. Beth Merkin
Mr. Amos L. Smith
Ms. Anne Sommer '74
Mr. Michael Van Leesten
and Ms. Beth Merkin
Dr. Kalman L. Watsky
and Dr. Deborah Fried
Mr. and Mrs. Peter H. Wells
Mr. Arnold B. West '81
Mr. Chunzhong Ying
and Ms. Xiaomei Pan
Mr. and Mrs. Edward A. Zelinsky

STAFF

Mr. Michael Calderone, Summer Theater Workshop
Drama Teacher—Hopkins School
B.A. Rutgers University, MA New York University
Ms. Martha M. Combs, Summer Program Dean of Faculty and
World Languages Mentor Teacher
French Teacher—Edgewood Magnet School
B.A. College of New Rochelle
M.S. Southern Connecticut State University
Ms. Elizabeth Johnston, Summer English Mentor Teacher
English Teacher—Wilbur Cross High School
B.A. Southern Connecticut State University
M.Ed. Quinnipiac University
Ms. Beth Klingher, After-School Math Mentor Teacher
Math Teacher—Worthington Hooker School
B.A Hamilton College, M.S. Mass. Institute of Technology
Ms. Jennifer Lane, Summer Science Mentor Teacher
Science Teacher—Hopkins School
B.S. University of New Haven
Ms. Alyana Potts, Summer Dean of Students
B.A. Mount Holyoke College
Mr. Erol C. Saunders II, Assistant Director and Summer History
Mentor Teacher
History Teacher—Hopkins School
B.A. Yale University

Mr. Adam Spirling, Summer Math Mentor Teacher
Math Teacher—Hopkins School
B.A. Davidson College
Mr. Michael J. Van Leesten, Director
Math Teacher—Hopkins School
B.A. Dartmouth College, M.B.A. Columbia University
Ms. Kathleen Wagner, English Mentor Teacher
English Teacher—Wilbur Cross High School
B.A. University of Wisconsin

Our Partners

Hopkins School, an independent, coeducational, college-
preparatory day school for grades 7-12, serves as the host
school for Breakthrough New Haven.

As one of 29 Affiliates of the Breakthrough Collaborative,
Breakthrough New Haven receives support in teacher-intern
recruiting and training, assessments, and program evaluation.

The Breakthrough Collaborative has established partnerships with Teach For America, Aspire and Match Teacher Residency
that provide a pipeline into the teaching profession for our
teacher-interns after graduating from college.

A Better Chance held its SSAT Flex Test at
Hopkins School for Breakthrough students and local A Better Chance applicants.

Achievement First shared its instructional
coaching evaluation which formed the basis of the
our Mentor Teacher evaluation framework.

Kaplan Inc. provided SSAT preparation classes
to students during the 2011 Summer Program.

The Rassias Foundation of Dartmouth College
provided intensive teacher training to Summer
Program World Languages Teacher-Interns.

This marked the 13th consecutive year that a
President's Public Service Fellow has served as a Summer Program Teacher-Intern. For the
third consecutive summer, the Department of
Chemistry provided both materials and lab
equipment for Breakthrough students to conduct
chemical experiences with E. Coli bacteria.

2010-2011 Annual Report

Breakthrough New Haven
886 Forest Road
New Haven, CT 06515
203.397.1001
www.hopkins.edu/community/breakthrough
OUR MISSION
Breakthrough provides a two-year, tuition-free program of comprehensive, rigorous academic preparation and high school admissions counseling to high potential middle school students from New Haven public and parochial schools. Breakthrough is also an in-depth teacher-training workshop that produces effective teaching and encourages talented high school and college students to pursue careers in education.

GENERAL INFORMATION
• Established in 1993 as Summerbridge New Haven
• After-School Program—January through May
• 6-week Summer Program

2010-2011 ENROLLMENT

<table>
<thead>
<tr>
<th>Total Students</th>
<th>64</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boys</td>
<td>24</td>
</tr>
<tr>
<td>Girls</td>
<td>40</td>
</tr>
<tr>
<td>7th Graders</td>
<td>37</td>
</tr>
<tr>
<td>8th Graders</td>
<td>27</td>
</tr>
<tr>
<td>8th Graders - Completed 2-Year Program</td>
<td>277%</td>
</tr>
<tr>
<td>Middle Schools Represented</td>
<td>20</td>
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</tbody>
</table>

Geographic Distribution
New Haven | 44
West Haven | 5
Hamden | 9
Other | 6

FALL 2010 ADMISSIONS

<table>
<thead>
<tr>
<th>Total Applications</th>
<th>97</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acceptances</td>
<td>38</td>
</tr>
<tr>
<td>Acceptance Rate</td>
<td>38%</td>
</tr>
<tr>
<td>Enrolled</td>
<td>37</td>
</tr>
</tbody>
</table>

FACULTY & STAFF
After School Program Teacher-Interns | 22
Student-Teacher Ratio | 3:1
Summer Program Teacher-Interns | 20
Student-Teacher Ratio | 3:1
Hopkins School Alumni/a | 13
Breakthrough New Haven Alumniae | 3
Current Hopkins Students | 3

AFTER SCHOOL PROGRAM ACADEMICS
• English—The Alchemist; Hope in The Unseen
• Math—Pre-algebra, Algebra and Trigonometry

SUMMER PROGRAM ACADEMICS
• English—Much Ado About Nothing; Midsummer Night’s Dream
• History—History of Education in the United States; Transportation through Global Communication; Racial History of the United States; and The Changing Roles of Government in the United States
• Math—Algebra, Geometry and Algebra II
• Science—Biology and Chemistry
• World Languages—Chinese, Japanese, Latin & Spanish
• SSAT Preparation
• Shakespearean Theater Workshop

FINANCIAL INFORMATION
July 1, 2010—June 30, 2011

Operating Budget | $260,095
Sources of Revenue (% of Budget)
Hopkins School | 16%
Endowment | 7%
Foundations | 68%
Individuals | 9%
Annual Expenses per Student | $4,064

100% of donations covers the costs of services and programming that directly benefit our students and Teacher-Interns. Hopkins School provides in-kind goods and services and financial contributions to cover overhead costs.

SPECIAL THANKS
The Faculty, Staff and Administration of Hopkins School, Achievement First, New Haven Public Schools, Squash Haven, St. Aedan/St. Brendan’s School, St. Martin De Porres Academy, and Wintergreen Interdistrict Magnet School

VOLUNTEERS
Ms. Mackie Berro1
Mr. George Brevard1
Ms. Angelines DeCastro—Hopkins School
Dr. Gail D’Onofrio—Yale-New Haven Hospital
Ms. Kate Horsley—Hopkins School
Ms. Shelly Fabian—Adam Kreiger Adventure Program
Ms. Abigail Keevil16—Hopkins School
Mr. Daniel Kops—Hopkins School
Ms. Lan Lin—Hopkins School
Mr. David McCord—Hopkins School
Mr. Paul McCraven—First Niagara Bank
Mr. Beth Merkin, Esq.—Connecticut Superior Court
Mr. Octavio Soto—Hopkins School
Mr. Daniel Rathbone—Yale University
Ms. Lynne Regan, PhD—Yale University
Mr. Jan Schoors, Ph.D.—Yale University
Mr. Aaron Van Leesten13—Hopkins School
Mr. Edward Wynn11—New Haven Fire Department

1 Denotes Breakthrough New Haven alumni parent

2011 SUMMER TEACHING ASSISTANTS

Thomas Algarante†
Robert Emmett12
Joseph Rosen13
Christopher Boone13
Kirsten Jorgensen13
Amy Wang13
Aliyah Brogdon1†
Janaiah Lloyd†
Max Ying13
Xuan Du†
Nyah Macklin12†
Susan Zee14†

† Denotes Breakthrough New Haven student alumnus

2011 SUMMER TEACHING ASSISTANTS

Carolyn Barber19
Gilah Benson-Tilsen10
Carleton College
Robert Chu13
Hastings School
Laure Coyne
Earlham College
Christina Farrell10
Brown University
Kathryn Farrell12
Princeton University
Angelica Ferrandino
Princeton University
Elizabeth Granata10
Colgate University
Sydney Graetz10
Colby College
Paulina Haduong
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Hopkins School
Maria Shevelkina11†
Grinnell College
Vanessa Williams
Yale University
Karen Xiao10†
Georgetown University
Luiy Zhang11
Massachusetts Institute of Technology

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