Upper School Fact Sheet 2018-2019

Buckingham Browne & Nichols School, a coeducational day school distinguished by a deep, broad, and challenging program of study, was formed in January 1974 by a merger of two longstanding Cambridge independent schools. Approximately 1,000 students are enrolled in Beginners through Grade 12, with 509 students in the Upper School. The graduating class is 126. 100% of the seniors go on to four-year colleges. Eighty members of the faculty hold master’s degrees; thirteen members have earned doctorate degrees.

Calendar and Curriculum
BB&N’s calendar is divided into trimesters. The grading system is alphabetical, with D- as a passing grade. To graduate from BB&N, a student must complete the following requirements:

<table>
<thead>
<tr>
<th>Subject</th>
<th>Credits/Requirements</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4 credits, Grades 9-12</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3 credits, including Algebra II and Geometry</td>
</tr>
<tr>
<td>World Languages</td>
<td>3 credits of the same language (modern or ancient)</td>
</tr>
<tr>
<td>History/Social Science</td>
<td>2 credits, including United States History</td>
</tr>
<tr>
<td>Science</td>
<td>2 credits, including Biology and a physical science</td>
</tr>
<tr>
<td>Visual and Performing Arts</td>
<td>2 credits</td>
</tr>
<tr>
<td>Athletics</td>
<td>3 seasons in Grades 9-11, 2 seasons in Grade 12</td>
</tr>
<tr>
<td>Bivouac</td>
<td>2-week experiential outdoor program in Grade 9</td>
</tr>
<tr>
<td>Community Service</td>
<td>40 hours</td>
</tr>
<tr>
<td>Senior Spring Project</td>
<td>8-week independently designed project</td>
</tr>
</tbody>
</table>

Global Online Academy
BB&N is a member of Global Online Academy, a consortium of leading independent schools from around the world that fosters new, modern ways for students to learn and teachers to teach. GOA teachers and students share their voice on a global stage, enhancing learning and enabling the pursuit of individual passions.

English: The curriculum develops students’ critical thinking and reading abilities, as well as analytical and creative writing skills. Students write a New Yorker-style Junior Profile about a person at work and a Senior Essay, an analysis or emulation of a literary text.

Mathematics/Computer Science: The curriculum instills habits of mathematical thinking that will prepare students for further inquiry and for using quantitative reasoning. Courses previously labeled Principles of Precalculus, Precalculus, and Geometry have been renamed Precalculus, Advanced Precalculus, and Advanced Geometry for the 2018-19 year and beyond.

World Languages: BB&N offers six languages—Arabic, Chinese, French, Latin, Russian, and Spanish. All emphasize meaningful oral communication, personal written production and global cultural competency through immersion classes. Most languages offer APs, senior electives, and trips abroad. Students can become Double Language Scholars.
### Average SAT Scores for the Class of 2018

<table>
<thead>
<tr>
<th></th>
<th>Math</th>
<th>ERW</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Number Tested</strong></td>
<td>135</td>
<td>21</td>
</tr>
<tr>
<td><strong>Math</strong></td>
<td>686</td>
<td></td>
</tr>
<tr>
<td><strong>ERW</strong></td>
<td>663</td>
<td></td>
</tr>
</tbody>
</table>

### Average ACT Scores for the Class of 2018

<table>
<thead>
<tr>
<th></th>
<th>English</th>
<th>Math</th>
<th>Reading</th>
<th>Science</th>
<th>Composite</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Number Tested</strong></td>
<td>135</td>
<td>21</td>
<td>23</td>
<td>20</td>
<td>30.63</td>
</tr>
<tr>
<td><strong>English</strong></td>
<td>31.5</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Math</strong></td>
<td></td>
<td>29.9</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Reading</strong></td>
<td></td>
<td></td>
<td>31.27</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Science</strong></td>
<td></td>
<td></td>
<td></td>
<td>29.35</td>
<td></td>
</tr>
<tr>
<td><strong>Composite</strong></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>30.63</td>
</tr>
</tbody>
</table>

### National Merit Recognition, Classes of 2015-2018

<table>
<thead>
<tr>
<th>Category</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Merit Scholars</td>
<td>8</td>
</tr>
<tr>
<td>National Merit Semifinalists</td>
<td>21</td>
</tr>
<tr>
<td>National Merit Finalists</td>
<td>21</td>
</tr>
<tr>
<td>National Merit Commended Scholars</td>
<td>87</td>
</tr>
</tbody>
</table>

### Advanced Placement Examinations (includes all students tested in Grades 10-12)

<table>
<thead>
<tr>
<th>Year</th>
<th>Students</th>
<th>Exams</th>
<th>Subjects</th>
<th>Percentage of Scores 3 or Better</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018</td>
<td>183</td>
<td>277</td>
<td>23</td>
<td>93%</td>
</tr>
<tr>
<td>2017</td>
<td>194</td>
<td>293</td>
<td>17</td>
<td>92%</td>
</tr>
<tr>
<td>2016</td>
<td>187</td>
<td>251</td>
<td>18</td>
<td>90%</td>
</tr>
<tr>
<td>2015</td>
<td>192</td>
<td>303</td>
<td>20</td>
<td>90%</td>
</tr>
</tbody>
</table>

### Colleges Enrolling Graduates from the Classes of 2014-2018

- Amherst College
- Bard College
- Bates College
- Bentley University
- Berklee College of Music
- Boston College
- Boston University
- Bowdoin College
- Brandeis University
- Brown University
- Bucknell University
- Carleton College
- Case Western Reserve University
- Claremont McKenna College
- Clark University
- Colby College
- Colgate University
- College of the Holy Cross
- College of William and Mary
- Colorado College
- Columbia University
- Connecticut College
- Cornell University
- Dartmouth College
- Davidson College
- Duke University
- Elon University
- Emmanuel College
- Emory University
- Florida Institute of Technology
- Fordham University
- Franklin & Marshall College
- The George Washington University
- Georgetown University
- Gettysburg College
- Grinnell College
- Hamilton College - NY
- Harvard University
- Hobart and William Smith Colleges
- Indiana University at Bloomington
- Ithaca College
- Johns Hopkins University
- Kenyon College
- Lafayette College
- Lehigh University
- Lesley University
- Loyola Marymount University
- Loyola University New Orleans
- Massachusetts Institute of Technology
- Mass. College of Pharmacy & Health Sciences
- McGill University
- Merrimack College
- Middlebury College
- New England College
- The New School
- New York University
- Northeastern University
- Northwestern University
- Oberlin College of Arts and Sciences
- Occidental College
- Pennsylvania State University
- Princeton University
- Providence College
- Purdue University
- Quest University Canada
- Rensselaer Polytechnic Institute
- Rice University
- Saint John's University (NY)
- St. Lawrence University
- St. Thomas University
- Salve Regina University
- Santa Clara University
- Skidmore College
- Stanford University
- Stonehill College
- Suffolk University
- Swarthmore College
- Syracuse University
- Trinity College
- Tufts University
- University of British Columbia
- University of California, Berkeley
- University of California, Los Angeles
- University of California, Santa Cruz
- University of Chicago
- University of Colorado at Boulder
- University of Maryland, College Park
- University of Massachusetts, Amherst
- University of Michigan
- University of Notre Dame
- University of Pennsylvania
- University of Rhode Island
- University of Richmond
- University of Rochester
- University of San Diego
- University of Southern California
- University of St Andrews
- University of Sydney
- University of Virginia
- University of Washington
- University of Wisconsin, Madison
- Vanderbilt University
- Villanova University
- Wake Forest University
- Washington and Lee University
- Washington University in St. Louis
- Wellesley College
- Wesleyan University
- Williams College
- Yale University