

## Anחual Assessment Repart

CHAPPAQUA
Central School District
Adam Pease - @DrAPease Assistant Supt. for Cur. \& Inst.

## Report Organization:

- Overview of NYSED 3-8 Testing Program - Grades 3-8 ELA, Math, \& Science
- Regents Exams
- Common Core ELA \& Math
- Other Regents Results
- Advanced Placement Exams


ELA, Math, \& Science

## Purpose of NYSED Testing

* Focus on the New York State learning standards, which guide classroom instruction

Measure important real-world skills such as problem solving, critical thinking, and writing; and

Require students to explain their answers and describe and defend their reasoning.

## Test Updates

Fewer Test Sessions: Reduced from three test sessions to two per subject Untimed Tests: Since 2016

Test Questions reviewed and Written by Teachers
Sample Questions Released: 75\% of test questions will be released - NYSED Link to Sample Questions

Results for Teachers and Parents: Reports with more information about skills and content

## Parent Score Reports




## 3-8 ELA Tests

Multiple choice and open-ended questions

* Students to apply their knowledge and, in open-ended responses, explain their reasoning.
Students read texts and write constructed responses and extended responses




## 3-8 Math Tests

Multiple choice and open-ended questions

* Students to apply their knowledge and, in open-ended responses, explain their reasoning.
Students solve real-world problems
Graphs, Charts \& Tables



## Math 3-8 Distribution

$\square$ 1's $\square$ 2's $\square$ 3's $\square$ 4's
$1000 \longrightarrow 932$
Number of Students (Grades 3-8)
478



## Proficiency Comparison





Regents Exams

## English Regents



## English Regents Distribution



## Algebra Regents



## Algebra Regents Distribution



| Regents Exam Title | Course Title | 14-15 Avg. | 15-16 Avg. | 16-17 Avg. | 17-18 Avg. | 2018-19 Avg. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| American History | AMERICAN HIST./US HIST. | 93.7 | 92.3 | 90.5 | 88.5 | 87.7 |
| American History | AP AMERICAN HISTORY | -- | -- | - | 91.0 | NA |
| Global History | AP EURO HISTORY-10 | 98.5 | 97.7 | 98 | -- | NA |
| Global History | EURO CIV / GLOBAL H. | 91.2 | 89.8 | 89.8 | 92.4 | 87.7 |
| English | ENGLISH 9/10 | 93.5 | 87.5 | 89.7 | 91.4 | 90.1 |
| Algebra | STANDARD ALGEBRA | 71 | 79.01 | 81.2 | 80.7 | 79.7 |
| Algebra | ENRICHED ALGEBRA | 80.7 | 88.3 | 86.7 | 88.1 | 88.3 |
| Algebra | FURTHER FOUNDATIONS | 76.9 | 73.7 | 73.3 | 75.7 | 71.1 |
| Living Environment | LIVING ENVIRONMENT | 90.3 | 88.7 | 89.3 | 89.0 | 89.2 |
| Chemistry | REGENTS CHEMISTRY A | 87.8 | 87.7 | 85.8 | 84.0 | 83.7 |
| Earth Science | REGENTS EARTH | SCIENCE | 72.5 | 76.5 | 72.8 | 72.5 |



Advanced Placement Exams

## 3 Year AP Exam Trends



## AP Exam Results 2019

| Subject Totals | \# of Exams | Average |
| :--- | ---: | ---: |
| Biology | 167 | 3.0 |
| Calculus AB | 96 | 4.2 |
| Calculus BC | 45 | 4.8 |
| Chemistry | 63 | 4.1 |
| Chinese Language and Culture | 8 | 4.6 |
| Computer Science A | 16 | 3.8 |
| English Language and Comp. | $<5$ | 3.5 |
| English Literature and Comp. | 68 | 3.8 |
| Environmental Science | 99 | 2.2 |
| European History | 80 | 2.2 |
| French Language and Culture | 22 | 3.1 |
| Human Geography | 5 | 4.6 |
| Latin | 22 | 2.6 |


| Subject Totals | \# of Exams | Average |
| :--- | ---: | ---: |
| Macroeconomics | $<5$ | 4.5 |
| Music Theory | 10 | 2.5 |
| Physics 1 | 160 | 3.2 |
| Physics C: Electricity and Magn. | 39 | 2.6 |
| Physics C: Mechanics | 39 | 3.6 |
| Psychology | $<5$ | 3.3 |
| Spanish Language and Culture | 67 | 3.6 |
| Statistics | 34 | 3.4 |
| Studio Art: 2-D Design Portfolio | 19 | 3.6 |
| Studio Art: 3-D Design Portfolio | 9 | 2.7 |
| Studio Art: Drawing Portfolio | 13 | 3.8 |
| United States History | 247 | 3.8 |
| World History | $<5$ | 4.0 |

## Greeley Class of 2019

## ACT Scores

Class of 2019:
25 National Merit commended students, 17 semi-finalists, 15 finalists and 3 National Merit recipients.

98\% of the Class of 2019 went onto higher education

SAT Scores

| CLASS | MEAN | ERW | MATH |
| :---: | :---: | :---: | :---: |
| $\mathbf{2 0 1 9}$ | 1347 | 668 | 679 |
| $\mathbf{2 0 1 8}$ | 1337 | 661 | 676 |
| $\mathbf{2 0 1 7}$ | 1333 | 659 | 674 |

## Class of 2019

American University
Amherst College Auburn University Barnard College Bates College
Bath Spa University Binghamton University Boston College
Boston University
Brandeis University
Brown University
Bucknell University Case Western Reserve University
Clarkson University Clemson University Colgate University College of Charleston Colorado College Connecticut College Cornell University Drexel University Duke University Eckerd College Elon University Emerson College Emory University Fashion Institute of Technology
Fordham University
George Washington University
Georgetown University
Hamilton College
Harvard College

Hofstra University Indiana University at Bloomington
Ithaca College
Lehigh University Marion Military Institute McGill University Middlebury College Muhlenberg College New York University North Carolina State University
Northeastern University Northern Kentucky University
Northwestern University Ohio State University Oberlin College Pace University Pennsylvania State University
Princeton University Purchase College Purdue University Quinnipiac University Ringling College of Art \& Design
Rochester Institute of Technology
Roger Williams University Salve Regina University Santa Clara University Skidmore College Smith College St. John's College

St. Lawrence University St. Olaf College Stony Brook University Suffolk University UNY Brockport SUNY Geneseo SUNY Oneonta SUNY Maritime College SUNY Oswego Swarthmore College Syracuse University The New School University of Texas Trinity College Tufts University Tulane University UC Berkeley
UC Los Angeles Union College
University of Buffalo University of Chicago University of Colorado, Boulder
University of Dayton University of Delaware University of Denver University of Edinburgh University of Florida University of Georgia University of Houston Univ of Illinois, UrbanaChampaign
University of Maryland
University of Massachusetts
University of Miami

University of Michigan University of Minnesota University of Mississipp University of Notre Dame University of Pennsylvania University of Pittsburgh University or Rhode Island University of Richmond University of Rochester University of Southern California
University of St. Andrews
University of Toronto
University of Vermont
University of Wisconsin, Madison
Vanderbilt University Villanova University Washington University, St. Louis
Wellesley College Westchester Community College
Wheaton College IL Williams College Yale University


Thank you!

