

# ALGEBRA

## REGENTS INFORMATION

### Common Core Algebra Exam Tuesday June 13th, 12PM

**Review Sessions:** please check the time carefully as some reviews run 3-3:30 and others 2:30-3:30. On the days when the review starts at 3, students are welcome to go to review classes offered by other departments

Bring pencil, notebooks, and calculator

Be sure to sign up for late bus if you plan to take it

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|------|---|
| 5/4  | 3-3:30 Operations with polynomials<br>Mrs. Lock Room 110                          |
| 5 /8 | 3-3:30 Average Rate of Change, writing equations for a line<br>Mr. Vona Room 108  |
| 5 /9 | 3-3:30 Factoring polynomials<br>Ms. Cargile Room 215                              |
| 5/11 | 2:30-3:30 Graphing Inequalities/applications/translations<br>Ms. Cargile Room 215 |
| 5/15 | 3-3:30 Factoring completely<br>Mrs. Knight Room 106                               |
| 5/16 | 3-3:30 Exponential growth and decay<br>Ms. Cargile Room 215                       |
| 5/18 | 2:30-3:30 Graphing functions/translations(all types)<br>Ms. Cargile Room 215      |

- 5/22 3-3:30 Rational/Irrational/Function basics, Domain,Range  
Mrs. Lock Room 110
- 5/23 3-3:30 Quadratic formula  
Ms. Cargile Room 215
- 5/25 2:30-3:30 Quadratic applications, algebraic and graphic  
Mrs. Lock Room 110
- 5/30 3-3:30 Piecewise Functions  
Ms. Cargile Room 215
- 6/1 2:30-3:30 Solving quadratics alg. (factoring, comp. the square)  
Mrs. Knight Room 106
- 6/5 3-3:30 Regression, stats (standard deviation)Quadratic formula  
Mr. Vona Room 108
- 6/6 3-3:30 Linear systems applications (algebraic)  
Ms. Cargile Room 215
- 6/8 2:30-3:30 Mixed Review  
Mrs. Lock Room 110

# ALGEBRA 2

## REGENTS INFORMATION

### A2 Common Core Friday, June 16th, 12 PM

**Review Sessions:** please check the time carefully as some run 3-3:30 and others 2:30-3:30minutes

Bring pencil, notebooks, calculator  
Be sure to sign up for late bus if you plan to take it

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|------|---|
| 5/4  | 3-3:30 6 Trig Fns, finding exact values (bowtie and pyth. id)<br>Mrs. Knight Room 106 |
| 5 /8 | 3-3:30 Average Rate of Change, Domain and Range<br>Mrs. Grizzaffi Room 221            |
| 5 /9 | 3-3:30 Complex Numbers<br>Mrs. Knight Room 106  |
| 5/11 | 2:30-3:30 Radical Eqns, Rational Eqns, systems of eqns<br>Mrs. Knight Room 106        |
| 5/15 | 3-3:30 Probability<br>Mr. Vona Room 108   |
| 5/16 | 3-3:30 Rational Exponents, radical form<br>Mrs. Knight Room 106                       |
| 5/18 | 2:30-3:30 Graphing Functions, even/odd, inverses<br>Mrs. Grizzaffi Room 221           |

- 5/22      3-3:30 Statistics  
Mr. Vona Room 108
- 5/23      3-3:30 Factoring polynomials, completing the square  
Mrs. Knight Room 106
- 5/25      2:30-3:30 Solving Polynomial Eqns, Syn division, rem. thm  
Mrs. Knight Room 106
- 5/30      3-3:30 Algebraic proofs, trig identities  
Mrs. Knight Room 106
- 6/1        2:30-3:30 Logs and Exponentials, applications  
Mrs. Grizzaffi Room 221
- 6/5        3-3:30 Series and Sequences  
Mrs. Grizzaffi Room 221
- 6/6        3:00-3:30 Exponential growth and decay models  
Mrs. Knight Room 106
- 6/8        2:30-3:30 Mixed Review  
Mrs. Knight Room 106

# Geometry

## REGENTS INFORMATION

Common Core Geometry Regents

Friday, June 16th, 8 AM

**Review Sessions:** please check the time carefully as some run 3-3:30 and others 2:30-3:30minutes

Bring pencil, notebooks, calculator

Be sure to sign up for late bus if you plan to take it

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|------|--|
| 5 /4 | 3-3:30 Equations of lines, parallel, perpendicular<br>Mr. Wilary Room 109                    |
| 5 /8 | 3-3:30 Directed Line Segments<br>Mrs. Lock Room 110  |
| 5/9  | 3-3:30 Constructions<br>Mr. Wilary Room 109  |
| 5/11 | 2:30-3:30 Right Triangle Trig, complementary Trig functions<br>Mrs. Grizzaffi Room 221       |
| 5/15 | 3-3:30 Transformations<br>Mrs. Lock Rom 110  |
| 5/16 | 3-3:30 Angles in a triangle,ext.angle thm., parallel lines/angles<br>Mrs. Grizzaffi Room 221 |
| 5/18 | 2:30-3:30 Surface Area/Volume,applications<br>Mrs. Lock Room 110                             |

- 5/22      3-3:30 Triangle Proofs  
Mrs. Grizzaffi Room 221
- 5/23      3-3:30 Circles, circle proofs  
Mrs Grizzaffi Room 221
- 5/25      2:30-3:30 Coordinate Geometry proofs  
Mr. Vona Room 108
- 5/30      3-3:30 Law of Sines/ Trig applications  
Mrs. Grizzaffi Room 221
- 6/1        2:30-3:30 Similar Figures, proofs  
Mrs. Lock Room 110
- 6/5        3-3:30 Cross-sections, rotations  
Mrs. Lock Room 110
- 6/6        3-3:30 Quadrilateral properties - algebraic concepts  
Mr. Wilary Room 109
- 6/8        2:30-3:30 Unit Conversions and Mixed Review  
Mrs. Grizzaffi Room 221