# HONORS ALGEBRA 2

## QUARTER 2 PLANS

| MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
|---|---|---|---|---|
| **17-Oct**<br><br>**Teacher Inservice** | **18-Oct**<br><br>**5.1 nth Roots and Rational Exponents**<br><br><br>**5.1 WS** | **19-Oct**<br><br>**5.2 Properties of Rational Exponents**<br><br>**5.2 WS** | **20-Oct** | **21-Oct**<br><br>**5.3A Graphing Radicals**<br><br><br>**5.3A WS** |
| **24-Oct**<br><br>**5.3B Graphing Radicals**<br><br><br>**5.3B WS** | **25-Oct**<br><br>**Review**<br><br><br>**Review WS** | **26-Oct**<br><br>**5.1-5.3 Quiz** | **27-Oct**<br><br>**5.4 Solving Radical Equations and Inequalities**<br><br>**5.4 WS** | **28-Oct** |
| **31-Oct**<br><br>**5.5 Function Operations**<br><br><br>**5.5 WS** | **1-Nov**<br><br>**Time to Finish 5.5 if Needed**<br>**5.6 Inverse of a Function**<br><br>**5.6 WS** | **2-Nov** | **3-Nov**<br><br>**Review**<br><br><br>**Review WS** | **4-Nov**<br><br>**CHAPTER 5 TEST** |
| **7-Nov**<br><br>**7.1 Inverse Variations**<br><br><br>**7.1 WS** | **8-Nov**<br><br>**7.3 Multiplying and Dividing Rational Expressions**<br><br>**7.3 WS** | **9-Nov** | **10-Nov**<br><br>**7.4 Adding and Subtracting Rational Expressions**<br>Examples 1 - 3<br><br>**7.4A WS** | **11-Nov**<br><br>**NO SCHOOL** |
| **14-Nov**<br><br>**7.4 Adding and Subtracting Rational Expressions**<br>Examples 4 and 6<br><br>**7.4B WS** | **15-Nov**<br><br>**Review**<br><br><br>**Reivew WS** | **16-Nov**<br><br>**7.1, 7.3 and 7.4 QUIZ** | **17-Nov**<br><br>**7.2 Graphing Rational Functions**<br><br>from BigIdeas, Holt, and Blizter<br>Notes Examples 1 - 3<br>**7.2A WS** | **18-Nov** |

# HONORS ALGEBRA 2

## QUARTER 2 PLANS

| | | | | |
|---|---|---|---|---|
| **21-Nov** | **22-Nov** | **23-Nov** | **24-Nov** | **25-Nov** |
| **7.2 Graphing Rational Functions**<br>Notes Examples 4 - 5<br><br>**7.2B WS** | **Review of Graphing and/or Work on 7.2B WS**<br><br>**No HW** | **NO SCHOOL** | **NO SCHOOL** | **NO SCHOOL** |
| **28-Nov** | **29-Nov** | **30-Nov** | **1-Dec** | **2-Dec** |
| **7.2 Graphing Rational Functions**<br>Notes Examples 6 - 8<br><br>**7.2C WS** | **7.5 Solving Rational Equations**<br><br>**7.5 WS** | | **Review for Test**<br><br>**Review WS** | **CHAPTER 7 TEST** |
| **5-Dec** | **6-Dec** | **7-Dec** | **8-Dec** | **9-Dec** |
| **12.1 Distance and Midpoint**<br><br>**12.1 WS** | **12.4 Parabolas**<br><br>**12.4 WS** | | **12.3 Circles**<br><br>**12.3 WS** | **12.5 Ellipses**<br><br>**12.5 WS** |
| **12-Dec** | **13-Dec** | **14-Dec** | **15-Dec** | **16-Dec** |
| **12.6 Hyperbolas**<br><br>**12.6 WS** | **All Conics Combined**<br><br>**WS** | | **Review Day**<br><br>**Review WS** | **CHAPTER 12 TEST**<br><br>**Start working on Review** |
| **19-Dec** | **20-Dec** | **21-Dec** | **22-Dec** | **23-Dec** |
| **Finals Review Day** | **Finals Review Day** | **FINALS** | | **Teacher Inservice** |