| 2016/17 | Pre Calculus Sched |  | Ms. Kane |
| :---: | :---: | :---: | :---: |
| Date | Lesson | Target | HW Assignment |
| 30-Jan | 5.1 Fundamental Identities | 6A | HW6-1--p. 451 \#3,5,9,13-23odd |
| 31-Jan | 5.1 Fundamental Identities | 6 A | HW6-2--p.452 \#25,29,33,37,41,45,49 |
| 1-Feb | 5.1 Fundamental Identities | 6A | HW6-3--p.452 \#51-59odd |
| 2-Feb | 5.2 Proving Trigonometric Identities | 6B | HW6-4--p. 460 \#11,15,21,37,39,53,55,57 |
| 3-Feb | 5.2 Proving Trigonometric Identities | 6B | HW6-5--p.460 \#13,17,19,29,35,41,45, 49,51 |
| 6-Feb | 5.2 Proving Trigonometric Identities | 6B | HW6-6--p. 460 \#7,9,23,25,27,31,43,61,62 |
| 7-Feb | LATE START Schedule <br> 5.3 Sum and Difference Identities | 6B | HW6-7--p. 468 \#3,5,11,14,19,23,25,27 |
| 8-Feb | 5.3 Sum and Difference Identities | 6B | Study for Quiz 5.1 \& 5.2 (Targets 6A \& 6B) |
| 9-Feb | 5.3 Sum and Difference Identities Quiz 5.1 \& 5.2 (Targets 6A \& 6B) | 6B | HW6-8--p.468 \#7,9,15,17,29,37,39,41,43 |
| 10-Feb | 5.4 Multiple Angle Identities <br> (Ms. Kane on Snowball Field Trip) | 6C | HW6-9--p.475 \#1,3,11,15,19,20 |
| 13-Feb | 5.4 Multiple Angle Identities | 6C | HW6-10--p. 475 \#5,9,17,23,31,35,43 |
| 14-Feb | 1/2 Day Schedule Extra Identity Practice | 6A/B/C | HW6-11--Unit 6 Review \#1-10 |
| 15-Feb | 5.5 The Law of Sines | 6D | HW6-12--p. 484 \#1,3,7,11,13,15,19,25,29,33 |
| 16-Feb | 5.5 The Law of Sines | 6D | HW6-13--p. 485 \#37-45odd |
| 17-Feb | 5.6 The Law of Cosines | 6D | HW6-14--p. 494 \#1,3,5,9-17 odd, 21 |
| 20-Feb | NO SCHOOL--President's Day | N/A | NO Additional Homework |
| 21-Feb | LATE START Schedule 5.6 The Law of Cosines | 6D | HW6-15--p. 495 \#35-41odd |
| 22-Feb | Unit 6 (Chapter 5) Review | N/A | HW6-16--Unit 6 Review |
| 23-Feb | Unit 6 (Chapter 5) Test | N/A | NO Additional Homework |
| Unit 6 Targ |  |  |  |
| Target 6A: <br> Target 6B: <br> Target 6C: <br> Target 6D: | Verify, evaluate, and apply trigonometric identiti Prove trigonometric identities <br> Solve equations using trigonometric identities Use Law of Sines and Law of Cosines to solve | es and for <br> triangles | rmulas |

