| Day | Date | Topic | Homework Practice |
| :---: | :---: | :---: | :---: |
| 50 | Wed. Apr. 25 | SWYK 5.2 (Sine LAW, Cosine LAW) Chapter Review | $\begin{aligned} & \text { pp. 314-315 \# 1-10 } \\ & \text { p. 316 \# 1-8 } \end{aligned}$ |
| 51 | Thurs. Apr. 2 (Away) | 6.1 Exploring Periodic Motion 6.2 Periodic Behaviour | pp. 330-332 \# 1-7 |
| 52 | Fri. Apr. 27 <br> [Blood Donor Clinic] | Correct Unit 5 Review 6.3 Investigating the Sine Function | pp. 339-343 \# 2-4, 6, 9, 12 |
| 53 | Mon. Apr. 30 | 6.4 Comparing Sinusoidal Functions Mid-Chapter Review | Prepare for Unit 5 Summative <br> pp. 348-350 \# 1-3, 7 <br> READ pp. 355-356 <br> pp. 357-358 \# 1-4, 6-8 |
| 54 | Tues. May 1 | UNIT 5 SUMMATIVE |  |
| 55 | Wed. May 2 | SWYK 6.1 <br> 6.5 Horizontal \& Vertical Translations $f(x)=\sin (x-c)$ and $f(x)=\sin x+d$ | pp. 365-367 \# 1, 3, 4def, 6-8, 9cef, 15 |
| 56 | Thurs. May 3 <br> [Report Cards] | 6.6 Vertical Stretches/Compressions $f(x)=a \sin x$ | $\begin{aligned} & \text { pp. 373-375 \# 1-13 } \\ & \text { READ p. } 377 \end{aligned}$ |
| 57 | Fri. May 4 | P.D. Day |  |
| 58 | Mon. May 7 | 6.6 (Day2) Vertical Stretches/Compressions $f(x)=a \sin x$ |  |
| 59 | Tues. May 8 | SWYK 6.2 <br> Chapter Review 1 | $\begin{gathered} \text { p. } 379 \text { \#6 - 8, 10ace, 11, } 12 \\ \text { [11c Book Wrong] } \end{gathered}$ |
| 60 | Wed. May 9 [Girls' Night In] | Correct Review 1 <br> Chapter Review 2 | p. 378 \#1, 2, 10bd, 11bd <br> p. 380 \# 2 (note period $=30^{\circ}$ ), $3-6$ <br> Take home question |
| 61 | Thurs. May 10 | Correct Review (Extra Help at Lunch) <br> Begin next unit (7.0 Getting Started) | Prepare for Unit 6 Test <br> p. 389 \# 3-10 (e.o.o. start with (a)) |
| 62 | Fri. May 11 | UNIT 6 SUMMATIVE |  |
| 63 | Mon. May 14 | 7.2 Laws of Exponents | p. 399 \# 1-3, $5-11,14,16,17$ |
| 64 | Tues. May 15 | 7.3 Working with Integer Exponents | p. 407 \# 1-9, 11, 12 |
| 65 | Wed. May 16 | SWYK 7.1 <br> 7.4 Working with Rational Exponents Mid-Chapter Review | $\begin{aligned} & \text { p. } 415 \text { \# 1, 2cef, } 3,6,7,9-12,14,15 \\ & \text { p. } 418 \text { READ } \\ & \text { p. } 419 \# 1-8 \\ & \hline \end{aligned}$ |
| 66 | Thurs. May 17 [PROM] | Work Period | The Ultimate Exponent Law Worksheet |
| 67 | Fri. May 18 | 7.5 Comparing Linear, Quadratic and Exponential Functions | p. 423 \# 1, 3 |
|  | Mon. May 21 | Victoria Day |  |

