Dates below for Evaluations are tentative.

| Date | MONDAY | TUESDAY | WEDNESDAY | THURSDAY | FRIDAY |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FEB | 3 Sem 2 begins <br> 1.1: Radical Expressions | 4 1.2 The slope of a Tangent | 5 1.3 Rates of Change | 6 Take up hwk Quiz | 71.4 Limit of a Function |
| FEB | 101.5 Properties of Limits | 11 1.6 Continuity | 12 Assignment Review for ch 1 | 13 Review | 14 Test ch 1 |
| FEB | $\begin{array}{\|l\|} \hline 17 \\ \text { FAMILY DAY } \end{array}$ | 18 2.1The Derivative Function | 192.2 Derivative of Polynomial Functions | 20 2.3 The product Rule | 21 Take up hwk Quiz |
| FEB | 24 2.4 The quotient Rule | 25 2.5 Derivatives of Composite Functions | 26 Review | 27 Skating Trip | 28 3.1 Higher Order Derivatives |
| MAR | 3 Test | $\begin{aligned} & \hline \text { 4 3.2 Closed } \\ & \text { Interval Method } \end{aligned}$ | 5 3.3 Optimization | 63.3 ctd | $\begin{array}{ll} \hline 7 & \\ \hline \end{array}$ |
| MAR | 10 M ARCH BREAK STARTS | 11 | 12 | 13 | 14 <br> M ARCH BREAK ENDS |
| MAR | 17 3.4 Optimization in Economics/Science | 18 Optimization Assignment +lamp | 19 4.1 Intervals of Increase/Decrease | 20 4.2 Critical Points: Local Max/M in | 21 4.3 Vertical \& Horizontal Asymptote |
| MAR | 24 4.4 Intervals of Concave Up/Down | 25 Science Fair Review | 26 4.5 Curve Sketching | 27 Review for ch 4 | 28 Review for Ch 4 |
| $\begin{aligned} & \hline \text { MAR } \\ & \text { APR } \end{aligned}$ | 31 Test Ch 4 | 1 Getting Ready for ch 5 | 2 5.1 Derivatives of Exp Functions | 35.2 Derivative Of General Exp Functions | 4 Self Assessment |
| APR | 7 Assignment 5.3 | 8 5.4 The derivative of $\sin x$ and $\cos$ | 9 5.5 The derivative of $y=\tan x$ | 10 Careers Day | 11 Review for ch 5 |
| APR | 14 Test for ch 5 | 15 Getting Ready for Ch 6 | 166.1 Introduction to Vectors | 17 6.2 Vector Addition | 18 <br> GOOD FRIDAY |
| APR | $21$ <br> EASTER MONDAY | 22 6.3 Multiplication of a Vector by a Scalar | 23 6.4 Properties of Vectors | 24 Quiz | 25 6.5 Vectors in R2 and R3 |
| APR <br> MAY | 28 6.6 Operations with Algebraic Vectors in R2 | 29 6.7 Operations with Vectors in R3 | 30 Assignment | 1 Sisters Assembly + Brothers Sports | 26.8 Linear Combinations and Spanning Sets |
| MAY | 5 Review for ch 6 | 6 Review for ch 6 | 7 Test | 8 7.1 Vectors as Forces | 9 Wonderland Trip |
| MAY | 12 Speech Comp 7.2 Velocity | 13 7.3 The Dot Product of Two Geometric Vectors | 14 Speech Comp 7.4 The Dot Product of Algabraic Vectors | 15 Assignment | 16 7.5 Scaler and Vector Projections |
| MAY | $19$ <br> VICTORIA DAY | 20 7.6 The Cross Product of Two Vectors | 21 7.7 Applications of the Dot Product \& Cross Product | 22 Review | 23 Test ch ch 7 |
| MAY | 26 8.1 Vector and Parametric Equations of a Line | 27 8.2 Cartesian Equation of a Line | 28 8.3 Vector, Parametric \& Symmetric Eqn of a Line | 29 8.4 Vector \& Parametric Equations of a Plane | 30 8.5 Cartesian Equation of a Plane |
| JUN | 2 8.6 Sketching Planes in R3 | 3 Chapter Review | 4 Test for ch 8 | 59.1 Intersection of a Line with a Plane \& Two Lines | 6 9.2 Systems of Equations |
| JUN | 9 9.3 Intersection of Two Planes | 109.4 Intersection of Three Planes | 11 Exam Review | 12 Exam Review | 13 Exam Review |
| JUN | 16 Exam Review | $17$ <br> EXAMS | $18$ <br> EXAMS | $19$ <br> EXAMS | $20$ <br> EXAMS |
| JUN | 23 PD DAY | $24$ <br> EXAM REVIEW DAY | $25$ <br> GRADUATION GR. 8 | $26$ <br> GRADUATION GR 12 | $27$ <br> meeting |

