**Math Department Enrichment**

For the next two weeks leading up to spring break, we will provide the following online enrichment activities for the following classes:

**Algebra I**

**Week of 3/23/20**: Khan Academy – Algebra I – Solving Equations & Inequalities Unit & Multiplying Polynomials

**Week of 3/30/20:** Khan Academy – Algebra I – Exponential Growth and Decay Unit

**Algebra Support**

IXL Algebra 1 Z.8, Z.9 & Z.10

**Geometry**

**Week of 3/23/20:** Khan Academy - Intro to Geometry, Angles

**Week of 3/30/20:** Khan Academy - Polygons

**Algebra 2**

Khan Academy – Algebra II – Trigonometry Unit

**Regular Algebra 2**

Khan Academy – Algebra II – Equations

**Advanced Pre-Calculus**

Khan Academy – Pre-Calculus - Trigonometry Unit

**Pre-Calculus**

Khan Academy – Algebra II – Trigonometry Unit

**AP Calc**

AP Classroom Course Module Unit 8, Khan Academy Practice for AP test

**Probability and Stats**

**Week of 3/23/20**: Khan Academy – Counting, Permutation, & Combination Unit

**Week of 3/30/20**: Khan Academy – Normal Distribution Calculations

**College Algebra**

Khan Academy – Algebra II – Exponential Unit

**Extended Algebra 2 (year 1)**

Khan Academy – Algebra I – Exponents and Radicals

**Extended Algebra 2 (year 2)**

Khan Academy – Algebra 1 – Sequences Unit