**LAKE SHORE PUBLIC SCHOOLS**

**Subject: Mathematics**

**Course: Algebra II**

**CURRICULUM MAP 2016-2017**

| **Integrated Topics** | **Term 2** |
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| **Content** | 7-4 Properties of Logarithms  7-5 Exponential/Logarithmic Equations  7-6 Natural Logarithms  9-2 Arithmetic Sequences  9-4 Arithmetic Series  9-3 Geometric Sequences  9-5 Geometric Series  11-1 Permutations and Combinations  11-2 Probability  11-3 Probability of Multiple Events  11-6 Analyzing Data  11-7 Standard Deviation  5-1 Polynomial Functions  5-2 Polynomials, Linear Factors, Zeros  5-3 Solving Polynomial Equations  5-4 Dividing Polynomials |