

# Lampasas HS YAG

Teacher: Burnside, Samuel

2021-2022

Subject: Pre-Calculus

<p>1st 9 weeks Unit: <b>Algebra Review</b> <b>Functions</b> <b>Polynomial Functions</b></p> <p>P.1 A, B, C, D, E, G P.2 A, B, C, D, G, I, J</p>	<p>2nd 9 weeks Unit: <b>Rational Functions</b> <b>Exponents and Exponential Functions</b> <b>Inverse Functions</b> <b>Logarithmic Functions</b></p> <p>P.1 A, B, C, D, E, F, G P.2 C, D, E, F, G, I, J, K, L, M, N P.3 A, B</p>
<p>3rd 9 weeks Unit: <b>Trigonometry Ratios, Functions, Equations, and Graphs</b> <b>Trigonometric Proofs</b></p> <p>P.1 A, B, C, D, E, F, G P.2 D, F, G, H, I, O, P P.3 A, B P.4 A, B, C, D, E, F P.5 M, N</p>	<p>4th 9 weeks Unit: <b>Trigonometric Equations</b> <b>Law of Sines and Cosines</b> <b>Right Triangles</b> <b>Trigonometry and Triangles</b></p> <p>P.1 A, B, C, D, E, F, G P.2 P P.4 A, B, C, D, E, F, G, H P.5 M, N</p>