SECONDARY INSTRUCTION 2026-2027

New Caney ISD 2026-2027 Annual Sequence
Algebraic Reasoning

1st Nine Weeks
UNIT 1 – Solving Equations TEKS: A1. 2B, AR.6B
UNIT 2 – Linear Functions TEKS: AR.2A, 2B, 2C, 2D, 3A, 6B, 7A, 7D, 7E
UNIT 3 – Scatterplots & Inverse Functions TEKS: AR.3B, AR.3C, AR.7C, AR.7D, AR.7E
2nd Nine Weeks
UNIT 4 – Systems of Equations TEKS: A1.5C
UNIT 5 – Matrices TEKS: AR.5A, AR.5B, AR.5C, AR.5D, AR.5E
UNIT 6 – Linear Programming TEKS: AR.7A, AR.7B, AR.7C, AR.7D, AR.7E
3rd Nine Weeks
UNIT 7 – Exponential Functions TEKS: AR.2A, AR.2B, AR.3A, AR.3B, AR.3C, AR.6A, AR.6C, AR.7A, AR.7B, AR.7D
UNIT 8 – Exponent Rules TEKS: A1.11B
UNIT 9 – Quadratic Functions TEKS: AR.2A, AR.2B, AR.2C, AR.2D, AR.3A, AR.3B, AR.3C, AR.7A, AR.7C, AR.7D
UNIT 10 – Operations with Polynomials TEKS: AR.3D, AR.3E, AR.3F, AR.4A, AR.4B
4th Nine Weeks
UNIT 11 – Dividing Polynomials TEKS: AR.4C, AR.4D
UNIT 12 – Solving Quadratic Equations TEKS: AR.6A, AR.6B, AR.6C