SECONDARY INSTRUCTION 2026-2027

New Caney ISD 2026-2027 Annual Sequence
PreAlgebra - 7th Grade Math

Scope	*TEKS*	*Connecting Standards*
Bundle 1		
Real Numbers	8.2A 8.2B 8.2C **8.2D** *7.2A 7.3A* ***7.3B***	
Equations and Inequalities	8.8A 8.8B **8.8C** *7.10A 7.10B 7.10C* ***7.11A*** *7.11B*	
Functions	**8.5G**	
Bundle 2		
Proportional Relationships	8.4A **8.4B** 8.5A 8.5E ***7.4A*** *7.4B 7.4C*	
Non-Proportional Relationships	**8.4C** 8.5B ***7.7A***	
Distinguish Between Proportional and Non-Proportional	8.5F 8.5H **8.5I**	
Pairs of Linear Equations	8.9A	
Bivariate Data	8.5C 8.5D 8.11A	
Mean Absolute Deviation and Random Samples	8.11B 8.11C	
Pythagorean Theorem	8.6C **8.7C** 8.7D	8.2B **8.8C**
Circles	*7.5B, 7.8C,* ***7.9B***	
Bundle 3		
Angle Relationships	8.8D *7.11C*	
Volume	8.6A 8.6B **8.7A**	**8.8C**
Surface Area	**8.7B** *7.9D*	**8.8C**
Dilations	8.5C **8.5D** 8.11A	8.5A
Transformations	8.10A 8.10B **8.10C**	8.3AB
Simple and Compound Interest	8.12A 8.12B 8.12C **8.12D** *7.13E*	8.8B
Personal Financial Literacy	8.12E 8.12F 8.12G	8.12B 8.12C
Ratios, Rates, and Percents	*7.13A 7.13F*	
Budgets	*7.13B 7.13D*	