



成于灵感：为青年才俊的梦想而努力

托福, 雅思, SAT, ACT, SSAT, AP, IB, A-Level等

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新 SAT 数学教学大纲

- 讲授内容:

1, Heart of Algebra 代数:

- (1) Analyzing and fluently solving equations and systems of equations
- (2) Creating expressions, equations, and inequalities to represent relationships between quantities and to solve problems
- (3) Rearranging and interpreting formulas

2, Problem Solving and Data Analysis 数据分析:

- (1) Creating and analyzing relationships using ratios, proportions, percentages, and units
- (2) Describing relationships shown graphically Summarizing qualitative and quantitative data

3, Passport to Advanced Math 函数及二次方程:

- (1) Rewriting expressions using their structure
- (2) Creating, analyzing, and fluently solving quadratic and higher-order equations
- (3) Manipulating polynomials purposefully to solve problems

4, Additional Topics in Math 几何:

- (1) Making area and volume calculations in context
- (2) Investigating lines, angles, triangles, and circles using theorems
- (3) Working with trigonometric functions

5, Contribution of Items to Across-Test Scores 数学应用:

- (1) Analysis in Science
- (2) Analysis in History/Social Studies