## IvyPrep SAT Masterclass

## Class Contents

SAT English (9 Lessons, 2 Hours 30 Minutes Each)		
SAT CORE: WRITING #1 SAT Grammar Fundamentals	SAT CORE: WRITING #2 SAT Language & Expression	INSTRUCTORS
Grammar Fundamentals #1  Nouns & Pronouns  Verb Tenses  Subject-Verb Agreement  Adjectives & Adverbs  Modifiers  Parallelism	Grammar Fundamentals #2  ✓ Sentence Fragment & Comma Splice ✓ Punctuation, Diction & Language Use  English Expression Fundamentals ✓ Support, Development, Transitions ✓ Identifying Relevance & Purpose	Alexander Nehmzow  ✓ BA, History (Distinction), Yale University ✓ SAT English: Top 1% Scorer  Alexander received his degree in History from Yale University. His undergraduate coursework impressed upon him the importance of communication and critical thinking. As an SAT English instructor at IvyPrep, he hopes to instil in his students a strong sense of intellectual curiosi and equip them with the strategies and confidence for success. Prior to joining IvyPrep, Alexander worked at Kaplan Test Prep in the United States as an SAT instructor, running SAT revision bootcamps for high school students.  Lishani Ramanayake ✓ BA, Literature (Honours), Yale-NUS College ✓ SAT English: Top 1% Scorer  Lishani received her degree in Literature from Yale-NUS College. Passionate about education, she is deeply invested in working with students. She spent two years as a Writing Tutor at the Yale-NUS College Writers' Centre and served in the Yale-NUS College Admissions Office where she conducted various student panels on tips on how best to navigate the admissions process.
✓ Comparison  SAT CORE: READING #1  Natural Sciences & Social Sciences	✓ Paragraph Organization  SAT CORE: READING #2  History/Humanities & Literature/Fiction	
SAT Reading Fundamentals #1  ✓ Reading Strategy & Verbal Reasoning  ✓ Question & Answer Choice Analysis	SAT Reading Fundamentals #2  ✓ US History Fundamentals  ✓ Dual Passages – Cross-Comparison	
SAT Reading Passages  ✓ Passage Type #1: Natural Sciences  ✓ Passage Type #2: Social Sciences	SAT Reading Passages  ✓ Passage Type #3: History/Humanities  ✓ Passage Type #4: Literature/Fiction	
SAT CORE: ESSAY Essay Writing Strategy	SAT CORE: ENGLISH REVIEW Review and English Final Exam	
SAT Essay Fundamentals  ✓ Identifying Persuasive Devices  ✓ Essay Passage Analysis  ✓ Paragraph Development  ✓ Essay Practice & Model Essay Analysis	SAT English: Review & Final Exam  ✓ Key Strategies and Techniques  ✓ Timed Practice: SAT Reading  ✓ Timed Practice: SAT Writing  ✓ Timed Practice: SAT Essay	
SAT ADVANCED: WRITING Advanced Grammar Analysis	SAT ADVANCED: READING Advanced Reading Techniques	SAT ADVANCED: ESSAY Advanced Essay Writing Skills
<ul> <li>✓ Practice Sections from Official SAT Papers</li> <li>✓ Techniques for Tackling Grammar Questions</li> </ul>	<ul> <li>✓ Practice Sections from Official 2018 SAT Papers</li> <li>✓ Techniques for Effective Reading</li> </ul>	<ul> <li>✓ Perfecting the format</li> <li>✓ Advanced Rhetorical Devices</li> <li>✓ Varying Sentence Structures</li> </ul>
SAT Mat	hematics (5 Lessons, 2 Hours 30 Mi	nutes Each)
SAT CORE: MATH #1 Arithmetic & Algebra	SAT CORE: MATH #2 Functions, Graphs & Coordinate Geometry	INSTRUCTOR
Arithmetic & Algebra  Expressions & Polynomials  Quadratic Equations  Exponents & Roots  Absolute Value & Inequalities  Imaginary & Complex Numbers  Rates & Word Problems	Functions  ✓ Principles of Functions  Graphs & Coordinate Geometry  ✓ Lines, Parabolas & Transformation  ✓ Coordinate Geometry  ✓ Circle Equations & Properties	Loo Khang Chien  ✓ BSc, Pure Mathematics (First Class)  ✓ MSc, Mathematics, NUS  ✓ SAT Mathematics: Top 1% Scorer  Mr. Loo holds an undergraduate degree and a Master's degree in Mathematics. His undergraduate research project was acknowledged in "Theoretical Computer Science a leading international academic journal in computer science. With his wealth of knowledge in pure and applied mathematics, Mr. Loo seeks to make learning fruitful and enjoyable. He has a strong track record interest in education and has proactively participated in teaching projects since
SAT CORE: MATH #3 Geometry, Measurement & Statistics	SAT CORE: MATH REVIEW Review and Math Final Exam	
Geometry ✓ Triangle, Polygon, Circle, Square, 3D Solid ✓ Trigonometry	SAT Math: Review & Final Exam  ✓ Key Strategies & Techniques  ✓ Timed Practice: SAT Math (Calculator)  ✓ Timed Practice: SAT Math (No Calculator)	
Measurement & Statistics ✓ Mean, Median and Mode	SAT ADVANCED: MATH Advanced Math Strategies	his undergrad days.
<ul> <li>✓ Probability</li> <li>✓ Statistical Analysis &amp; Standard Deviation</li> </ul>	<ul> <li>✓ Practice Sections from Official 2018 SAT Papers</li> <li>✓ Insights into SAT Math Sections</li> <li>✓ Pacing Strategies &amp; Backup Methods</li> </ul>	