

# MARLBORO LEARNING CENTER

172 US Highway 9 N. Morganville, NJ 07726 (732)972-0011 www.marlborelearningcenter.com

## Marlboro Winter/Spring Program

### SAT

#### SAT Session I

- √ Reading/Writing/Essay Saturday 10:30am – 12:30pm (Fox)
- √ Math Saturday 9:00 – 10:30am (Hwang)
- Practice Test and Review (optional) Saturday 1:30 – 6:30pm

#### SAT Session II (New Class starting 2/4)

- √ Reading/Writing/Essay Sunday 9:00 – 11:00am (Gross)
- √ Math Sunday 11:00am -12:30pm (Horvath)
- Practice Test and Review (optional) Sunday 1:30 – 5:00pm

### SAT Foundation

*Reading/Writing Saturday 9:00 – 10:30am (Rolling Registration) (Fox)*

### AP

*AP Biology Saturday 10:30am – 12:00pm (current– 5/12/18) (Drust)*

*AP Chemistry Sunday 10:30am – 12:00pm (current– 5/6/18) (Evans)*

*AP Computer Science Saturday 1:30 – 3:00pm (current– 5/5/18) (Zhang)*

*AP Physics C (E & M) Sunday 11:00am – 12:30pm (current– 5/13/18) (Kovalcin)*

*AP Physics C (Mechanics) Sunday 12:45 – 2:15pm (current – 5/13/18) (Kovalcin)*

*AP Physics C (Mechanics) Sunday 4:15 – 5:45pm (current– 5/13/18) (Kovalcin)*

### Olympiad

*Olympiad Chemistry Friday 6:00 - 7:30pm (1/5/18 – 3/23/18) (Evans)*

*Olympiad/AP Chemistry 12:00pm - 12:30pm(current - 3/3/18) (Evans)*

*Olympiad Biology Friday 7:30 - 9:00pm (1/5/18 – 2/9/18) (Drust)*

*Olympiad Physics Sunday 2:30 – 4:00pm (current– 1/21/18\*) (Kovalcin)*

### SAT II

*SAT II Biology Saturday 9:00 – 10:30am (1/6/17 – 5/26/18) (Drust)*

*SAT II Chemistry Sunday 9:00 – 10:30am (1/7/18 – 5/27/18) (Evans)*

*SAT II Math 2 Sunday 9:30 – 11:00am (1/7/18 – 5/27/18) (Horvath)*

*SAT II Physics Sunday 2:30 – 4:00pm (1/28/18 - 5/20/18) (Kovalcin)*

### Enrichment

*Pre-Calculus Saturday 10:30 – 11:30am (current – 6/9/18) (Hwang)*

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## **Marlboro Fall Program (2017 - 2018)**

### ***Enrichment and SAT II***

***Chemistry Sunday 9:00 – 10:30am (10/1/17– 5/27/18) (Evans)***

### ***5 - 8 Grade English (Reading/Writing)***

***7-8 Grade Monday 6 – 7:30pm (rolling registration) (Styles)***

***5-6 Grade Monday 7 – 8:30pm (rolling registration) (Fox)***

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## 2017-2018 Marlboro Instructors: by alphabetical order

**Ms. Drust (Biology)** is a certified Biology teacher with over 15 years of experiences on teaching AP Biology, Honors Biology, and SAT II Biology. She has helped countless students achieving top scores (5 in AP, 800 for SAT II) as well as school works in Biology. She has the ability of making the real-world connection to the topics that the students are studying so that students are motivated to learn, and make the learning more interesting. With her broad experiences on high school teaching and AP Biology education, she knows the deficiency of the school teaching, and knows how to make up the deficiency to help students achieving top scores. Ms. Drust is especially familiar with the new AP Biology changes made two years ago, she knows how to train students to answer free response questions which have increased significantly in the AP test. In addition, she teaches students how to apply math formulas to solve real world problem instead of memorization, as well as teaching the synthesis techniques to analyze various data sources to explain and summarize important biological functions. Ms. Drust is the teacher who knows how to help students achieving high in AP/SAT II Biology.

**Mr. Evans (Chemistry)** is a certified AP Chemistry teacher who has been teaching AP and Honors Chemistry for over 20 years and has helped countless students achieve at the highest possible level. He owns two Master degrees on Chemistry Education and Education Technology. He has maintained a class average of 4.4 on the AP Exam. The AP Chemistry students he taught last year at Marlboro Learning Center South Brunswick location have achieved all perfect scores of 5s. Mr. Evans evaluates students' strengths and weaknesses and design a plan that will specifically address areas in need of improvement. He thoroughly reviews all concepts, improves problem solving techniques and strategies, all to improve overall understanding of chemical principles. He knows what takes for students to get a perfect score of 5 in AP Chemistry test, and 800 for the SAT II Chemistry test.

**Ms. Fox (SAT)** is an English professor and a certified English teacher for over 15 years. She has taught college-level writing classes for eight years and has helped students through the college application process, including essay writing, for 15 years. Ms. Fox has taught SAT, SAT Foundation, ACT, TOEFL etc. She also has mastered 15 years of corporate training to help adults in the business world improve their speech writing skills and writing skills on business proposals. She has worked with students on all levels, from struggling learners to advanced learners, from old SAT to new SAT. She has helped numerous students reach top SAT scores. She has been teaching at Marlboro Learning Center for over 5 years and has gained very positive feedback from students. Ms. Fox is an outstanding English reading/writing teacher.

**Mrs. Gross (SAT)** is teaching English at the nation's number one high school, High Technology High School. She has enjoyed 13 years of experience teaching SAT English. Mrs. Gross understands the importance of helping students achieve their goals of obtaining 800 full scores on the SAT English Reading/Writing. She herself scored an 800 on the SAT English when she was a High Tech High School student. She is skilled in all components of the English section of the SAT and is able to impart her knowledge to help her students get top scores in this section. Mrs. Gross has help many Marlboro Learning Center (MLC) students reaching their

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dream scores on SAT including 1600 for the recent new SAT. Her teaching not only helps students on test skills and techniques, but also builds solid foundation on their reading and writing capability that benefits students in colleges and graduate schools for many years to come.

**Ms. Horvath (SAT)** is a certified Math teacher with experience on teaching/tutoring Math for over 40 years. She masters in all subjects of Math including SAT Math, algebra I & II, Geometry, Trigonometry, Pre-Calculus, and Calculus. Mrs. Horvath's teaching abilities are exceptional. She is very patient, well prepared and knowledgeable. She goes above and beyond to ensure the students are successful. Mrs. Horvath has a quality of teaching that enables the student achieving top scores.

**Mr. Hwang (SAT)** is a certified Math teacher who graduated from Brown University with a Master degree on Math. He has taught high school Math for over 15 years on various subjects including SAT Math, Pre-Calculus, Algebra I, II, Geometry, Trigonometry, Statistics etc. Mr. Hwang is a very smart Math Guru who knows how to teach students Math fundamentals to help them not only to do well on the test but also build up solid foundation to solve real world problems for future advancement.

**Mr. Kovalcin (Physics)** is the author of the Honors Physics, Volumes 1 & 2 text book. He has taught physics for over 36 years at various institutions, such as Monmouth County Science and Engineering Center at Manalapan High School. He has been teaching a combination of lab physics, AP physics, C Mechanics, and Electricity & Magnetism. He is dedicated, well-organized, and thorough. Over the last decade, he coached the Manalapan HS Physics team in the National Science League to first place in 2008 and 2009. Four students in his charge became members of the US Physics Team. A former student wrote a review stating, "Mr. K. definitely knows the physics material well. He can clearly and accurately explain difficult concepts so that they can be understood. He can also explain the basis and origin of the laws of physics, as well as their applications. Lessons are not spent covering material as fast as possible, but rather aiming for depth in each topic."

**Mr. Simpson (SAT)** graduated from Harvard graduate school of Education. He is an author of 10 test preparation books focused on the SAT and PSAT, and with 17 years on research and teaching SAT. During his year on earning Harvard Master of Education degree, he conducted a unique research focused on standardized test instruction and achievement for both US and international students. During his 17 years of teaching SAT, he developed his own SAT curriculum and helped thousands of students achieve their test goals, using his own test methods and strategies. Mr. Simpson's teaching material and approach focuses on individual student's weakness based on frequent assessment test result. He has helped hundreds of students achieve top scores in Math, Reading and Writing including 1600 for the recent new SAT.

**Mrs. Styles** is a certified English teacher with numerous years of experience on teaching reading, writing, and SAT for high school and middle school students. She is very structure, organized, and responsible teacher. She has been teaching at Marlboro Learning Center for many years, and is a teacher well-respected and loved by her students. Mrs. Styles know how to build those fundamental critical reading/writing skills to students and to cultivate their reading habit of reading variety of frequent reading assignments so that students can achieve high scores in school and SAT test.

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**Mr. Zhang (Computer Science)** is a computer professional who has deep knowledge with wide experiences on computer programming. He taught many years Java language certification courses which helped numerous IT professionals (young and adults) gain certification on Java programming. Mr. Zhang also taught AP Computer Science which is based on Java language concepts. He also taught Java for Youth course that helped young students learn Java and computer programming early so that they can apply the computer techniques to their day-to-day life which not only give them edge with their unique talent when it comes to college application, it also helps stimulate their thinking of real world problems and application which ultimately help their early brain development and growth.