

West Boca Raton High School

2017-2018 Summer Reading Requirements

Language Arts, Social Studies/History, Science, and Medical Academy

Please refer to the list below for your required and optional reading assignments for the upcoming summer and 2017-2018 school year. Required books will be tested/assessed as part of your first quarter grade. All optional books are available for extra credit grades. **Happy reading!**

Language Arts

9 Regular- choose 1 (Required):

Buried Onions (Soto)
Travels with Charley (Steinbeck)

10 Regular- choose 1 (Required):

Native Son (Wright)
The House on Mango Street (Cisneros)

AICE General Paper:

9th Grade Required: *To Kill a Mockingbird* (Lee)
10th Grade Required: *A Separate Peace* (Knowles)
11th Grade Required: *Hidden Figures* (Shetterly)
9, 10, 11 Required: Any autobiography of your choice
9, 10, 11 Required: Keep up with current events by reading the newspaper of your choice at least once a week

11 Regular- choose 1 (Required):

Brave New World (Huxley)
The Things They Carried (O'Brien)

AICE Language

Required: *Hotel on the Corner of Bitter and Sweet* (Ford)
Required: *Tuesdays with Morrie* (Albom)
Required: See Ms. Dixon in rm. 6208 for accompanying handouts

AP Capstone Seminar:

Required: *Nickel and Dimed* (Ehrenreich)
Required: *Scratch Beginnings* (Shepard)
Required: See Mrs. Rubin in rm. 5209 for your assignment.

AICE Global Perspectives

Required: See Mrs. Israel in room 5208 for assignment.

9 Honors:

Required: *Heroes, Gods & Monsters of Greek Myths* (Evslin)
Optional: *The Disreputable History of Frankie Landau-Banks* (Lockhart)
Optional: *Sarah's Key* (de Rosnay)

10 Honors:

Required: *Ellen Foster* (Gibbons)
Required: *The Hate List* (Brown)
See Mrs. Rosenblum in 6201 to obtain a copy of the book.

11AP English Lang & Comp

Required: *Brave New World* (Huxley)
Required: *The All-Girl Filling Station's Last Reunion* (Flag)
Required: See Ms. Baldet in rm. 4212 for accompanying handout

12 College Prep Eng

Required: *The Last Lecture* (Pausch)

12AP Literature:

Required: *The Member of the Wedding* (Novel by McCullers)
Required: *The Wild Duck* (Ibsen)
Required: *A Confederacy of Dunces* (Toole)

Research Honors I:

Required: *The Geeks Shall Inherit the Earth* (Robbins)
Required: See Mrs. Rubin in rm. 5209 for your assignment.

AP Capstone Research

Required: See Mrs. Rubin in rm. 5209 for assignment.

Social Studies/History

AP Macro Economics: Optional: *On the Brink* (Paulson)
AP Government: Required: *In Our Defense: The Bill of Rights in Action* (Aldeman and Kennedy)
Required: *The Constitution of the United States*
See Ms. Graves in Rm 12-204 for Assignment Packet
AP US History: Required: *A People's History of the United States*—chapters 1 and 2 only, available online (Zinn)
See Mr. Bradford in Rm 12-217 for Assignment
AP World History: Required: *The Art of War* (Tzu) read by September 10, 2017
Optional: *Guns, Germs, and Steel: The Fates of Human Societies* (Diamond);
In Wake of the Plague (Cantor); *Snowflower and the Secret Fan* (See); *The Good Earth* (Buck)
AP Psychology: Optional: *50 Psychology Classics: Who We Are, How We Think, What We Do* (Butler-Bowden)
AICE International: Required: *Heart of Darkness* (Conrad)

SCIENCE

AP Biology: REQUIRED: *The Selfish Gene* (Dawkins) **OR** *The Botany of Desire* (Pollan) **OR** *The Immortal Life of Henrietta Lacks* (Skloot)—Medical Academy students may not choose the last option.

The following are optional for the classes listed:

Earth Space Science Regular: Optional: *Dire Predictions—Understanding Global Warming: The Illustrated Guide to the Findings of the IPCC* (Mann and Kump)

Earth Space Science Honors: Optional: *Death by Black Hole and Other Quandaries* (Tyson) and/or *Bad Science* (Goldacre)

Biology: Optional: *Code Orange* (Cooney)

Biology Honors: Optional: *Survival of the Sickest* (Moalem) **OR** *Hot Zone* (Preston)

Chemistry Regular and Honors: Optional: *Bomb: The Race to Build and Steal the World's Most Dangerous Weapon* (Sheinkin) and/or *The Poisoner's Handbook* (Blum)

AP Chemistry: Optional: *The Periodic Table: Elements with Style!* (Basher and Dingle) **AND/OR** *The Disappearing Spoon [and other true tales of madness, love, and the history of the world from the periodic table of the elements]* (Kean)

Genetics Honors: Optional: *Genome: The Autobiography of a Species in 23 Chapters* (Ridley)

Marine Science Regular and Honors: Optional: *The World is Blue: How Our Fate and the Oceans are One* (Earle)

AICE Marine Science: Optional: *Sex, Drugs, and Sea Slime* (Prager)

Environmental Science: Optional: *The Blue Death: Disease, Disaster, and the Water We Drink* (Morris)

Physical Science: Optional: *What's Science Ever Done For Us: What the Simpsons Can Teach Us about Physics, Robots, Life and the Universe* (Halpern)

Physics: Optional: *Classic Feynman: All the Adventures of a Curious Character* (Feynman) **OR** *Black Holes: A Traveler's Guide* (Pickover)

Medical Academy

One required for each course. Choose from books listed.

Anatomy Hon/Reg: *Stiff* (Roach); *Another Day in the Frontal Lobe* (Firlik); *On Call* (Transue)

Biology Reg: *Hot Zone* (Preston); *The Immortal Life of Henrietta Lacks* (Skloot)

Pre-AICE Biology: *The Immortal Life of Henrietta Lacks* (Skloot)

AICE Biology: *Fever 1793* (Anderson); *Biology Made Simple* (King)

Chemistry Hon/Reg: Required: *Bomb: The Race to Build and Steal the World's Most Dangerous Weapon* (Sheinkin);_Optional: *The Periodic Table Elements with Style!* (Basher and Dingle)

Forensics: *Spider Bones* (Reichs); *206 Bones* (Reichs)

Emergency Medical Responder: *Trauma Junkie* (Hudson)

Medical Lab Asst: *Informed Consent* (Glahn) or any of the Forensics books

Health and Wellness: *You're OK, It's Just a Bruise: A Doctor's Sideline Secrets About Pro Football's Most Outrageous Team* (Huizenga)