

West Boca Raton High School
2015-2016 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 2015-2016 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:

Optional: *Buried Onions* (Soto)
Optional: *Ender's Game* (Card)

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 Regular:

Optional: *Night* (Wiesel)
Optional: *My Sister's Keeper* (Picoult)

10 Honors:

Required: *Ellen Foster* (Gibbons)
Required: *The Ballad of the Sad Café* (McCullers)
Optional: *My Name Is Asher Lev* (Potok)
Optional: *Breakfast at Tiffany's* (Capote)

10 AICE General Paper:

Required: *The Alchemist* (Coelho)
Required: Any autobiography of your choice
Required: Keep up with current events by reading the newspaper of your choice at least once a week

11 Regular:

Optional: *The Street Lawyer* (Grisham)

11 Honors:

Required: *The Old Man and The Sea* (Hemingway)
Required: *Tuesdays with Morrie* (Albom)

11 AICE Language

Required: *Hotel on the Corner of Bitter and Sweet* (Ford)
Required: *Code Name Verity* (Wien)
Required: See Ms. Rubin in rm. 5209 for accompanying handouts

11AP English Lang & Comp:

Required: *For Whom the Bell Tolls* (Hemingway)
Required: *Hotel on the Corner of Bitter and Sweet* (Ford)
Required: See Ms. Baldet in rm. 4212 for accompanying handouts

12 College Prep English

Optional: *Bossy Pants* (Fey)

12AP Literature:

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

12 Honors:

Required: *The Year of Wonders* (Brooks)
Optional: *Nickel and Dime* (Ehrenreich)

AP Capstone Seminar:

Required: See Ms. Rubin in rm. 5209 for your assignment

AICE Global Perspectives

Required: See Ms. Baldet in rm. 4212 for assignment

Social Studies/History

AP Macro Economics: Optional: *On the Brink* (Paulson)

AP World History: **Required:** *The Art of War* (Tzu) read by September 8, 2015

Required: *Heart of Darkness* (Conrad) read by February 11, 2016

OR *I am Malala* (Yousafza) read by February 11, 2016

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)

SCIENCE

AP Environmental Science: **REQUIRED:** *Omnivore's Dilemma* (Pollan)

AP Biology: **REQUIRED:** *The Selfish Gene* (Dawkins) **OR** *The Botany of Desire* (Pollan)

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

The following are optional for the classes listed:

Earth Space Science Regular: Optional: *Cretaceous Dawn* (Graziano)

Earth Space Science Honors: Optional: *Journey to the Center of the Earth* (Verne)

Biology: Optional: *Jurassic Park* (Crichton)

Biology Honors: Optional: *Survival of the Sickest* (Moalem) **OR** *Stiff: The Curious Life of Human Cadavers* (Roach)

Chemistry: Optional: *Alchemy of Air* by Hager **OR** *Napoleon's Buttons* (Le Couteur and Burreson)

AP Chemistry: Optional: *The Periodic Table: Elements with Style!* by 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: Optional: *Flotsametrics and the Floating World: How One Man's Obsession with Runaway Sneakers and Rubber Ducks Revolutionized Ocean Science* (Ebbesmeyer and Scigliano) **OR** *Shadow Divers* (Kurson)

Marine Science Honors: Optional: *Shadow Divers* (Kurson) **OR** *Last Dive: A Father and Son's Fatal Descent Into the Ocean's Depths* (Chowdhury)

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 Pre-AICE/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)