Marple Newtown High School Summer Reading Recommendations and Assignments

The attached <u>list</u> provides recommended titles for *all* students in Grades 9-12. We encourage you to review the list and select books of interest.

All students are encouraged to read as many books as interest them on the Delaware County Reading Olympics List (click to access). This does not mean you will be a part of the Reading Olympics team, but there is a wonderful variety of book styles and genres on the list to enjoy.

The following titles are required for the various AP and Honors courses. Please click on the course title to see the complete assignment.

AP African American Studies

Beloved by Toni Morrison (1987) Link to Assignment

AP Biology

Optional books

The Immortal Life of Henrietta Lacks by Rebecca Skloot

Junk DNA by Nessa Carey

The Serengeti Rules by Sean B. Carroll

Your Inner Fish by Neil Shubin

DNA: The Secret Life by James Watson

The Forever Fix by Ricki Lewis

AP Calculus

No Summer Assignment

AP Chemistry

- 1. Review and master the material in the first four chapters of Zumdahl's *Chemistry*, 10th edition.
- 2. Check your understanding of the 20 main ideas by taking the corresponding quiz in your account on ChemQuiz.net.
 - Excursion credit is available if you meet the deadlines.
- 3. Learn how to assign oxidation numbers using the links provided by your teacher via your Remind app.

AP Computer Science Principles

No summer assignment

AP Drawing

No reading. Click above for assignment.

AP Environmental Science

"Earth Has Surpassed 6 of 9 Planetary Boundaries"

AP French

No reading. Click above for assignment.

AP United States Government and Politics

<u>Plain, Honest Men: The Making of the American Constitution</u> by Richard Beeman Assignment is linked above

AP Human Geography

No reading. Click above for assignment

AP Language and Composition

Born a Crime by Trevor Noah

AP Literature and Composition

The assignments for the readings are linked <u>here</u>.

Everyone reads:

How to Read Literature Like a Professor Revised Edition by Thomas C. Foster

Plus **one** of these:

Klara and the Sun by Kazuo Ishiguro OR *Sing, Unburied, Sing* by Jesmyn Ward

AP Macroeconomics/Microeconomics

<u>New Ideas from Dead Economists</u> by Todd Buchholz <u>Naked Economics: Undressing the Dismal Science</u> by Charles Wheelan Select Chapters Assignment is posted above

AP Modern European History

AP Modern Europe Summer Preparation Assignment Student Guide

AP Music Theory

Look over the lessons on <u>MusicTheory.net</u> Review 'The Basics', 'Scales and Key Signatures' and 'Intervals'.

AP Physics

No summer assignment

AP Psychology

No Summer Assignment

AP Seminar

The Facemaker: A visionary surgeon's battle to mend the disfigured soldiers of World War I. by Lindsey Fitzharris (Assignment directions are linked above)

AP Research

Annotated Bibliography- 4 articles (Assignment directions are linked above)

AP Spanish

AP Statistics

No Summer Assignment

AP United States History

Larson, Eric. Devil in the White City. New York, Crown Publishers. 2003

Link to Assignment

AP World History

AMSCO AP World History: Modern

Link to assignment overview

Honors World Civilizations I

An Edible History of Humanity by Tom Standage

Honors World Civilizations II

The Last Train from Estonia by Jaak Jurison

Honors 20th Century American History

Click link above to summer assignment.

Honors Government and Economics

Link to Summer Assignment