



AP Computer Science Principles Summer Assignments 2020-21

Instructor - Mrs. Renfroe

**CREATIVITY – ABSTRACTION – DATA & INFORMATION – ALGORITHMS – PROGRAMMING – INTERNET –
GLOBAL IMPACT**

Connecting Computing | Creating Computational Artifacts | Abstracting | Analyzing Problems & Artifacts | Communicating | Collaborating

To: Future AP Computer Science Principles Students

Welcome to AP CSP! As we eagerly anticipate a great year of Computer Science Principles, there are several required items you need to do to be prepared for the course. Enrolling in this class indicates that you agree to complete this course and the culminating AP CSP College Board tasks, assignments, and exam.

Course Requirements:

- Student agrees to complete the Summer Assignment, the course, and take the AP CSP College Board Exam.
- Student must have access to a computer, the Internet, and a printer at home, or access to the local public library.

Student must complete the following requirements before June 30:

- Download the Remind App** and join the class code @f6aaeh (send a text to 81010)
- Visit <http://www.heatherrenfroe.com/>** for occasional additional information
- Download the REQUIRED READING (ONE chapter ONLY) -- "Blown to Bits" Your Life, Liberty, and Happiness After the Digital Explosion**
by Hal Abelson, Ken Ledeen & Harry Lewis (384 pages) available free online, [here](#) or on the AP Computer Science Principles page on my school website at this URL (<http://www.heatherrenfroe.com>)

Required Summer Assignments:

Blown to Bits

Create a Word document, **write a two-page outline of the ONE chapter you read.**

Font: Times-New Roman Font Size: 10 Line Space: Single

Margins: Normal

Save As: a .pdf with the title YourLastNameFirstName_B2Boutline
(ex. RenfroeHeather_B2BOutline)

Complete & submit via email a .pdf prior to 6:00 a.m. CST Monday, August 3, 2020.

renfroh@santarosa.k12.fl.us

NO late submissions allowed, for any reason. You will receive a grade of "0" in the Grade Line if this is not turned in before the due date. **NO EXCEPTIONS.**

See you in the fall!

Mrs. Renfroe

* renfroh@santarosa.k12.fl.us

*During the summer, email will only be checked once a week. Responses will be sent within 7 days of receipt of your email. Please do NOT spam my inbox. Also, during the time of July 10-19 email will NOT be checked as my location during that time period does not have any Internet connectivity.