

NEED TO KNOW STUFF FOR Mrs. Champion's WEB DESIGN CLASS

Students will use the lab computers. No cellphones, earbuds, or personal devices allowed.

Prerequisites: Intro to Digital Technology or Intro to Software Technology with a grade of "C" or above

Description: This course covers the most fundamental aspects of web site design including basic page construction using code, file formats, basic graphic creation, and HTML/CSS. Upon completion of this course, a student will have experience coding and authoring a website.



UNITS/CONCEPTS

- Introduction to the web
- Principles of web design
- HTML basics
- Laying out web pages
- Lists and entity codes
- Getting colorful with CSS styles
- Formatting elements
- CSS classes and the cascade
- Creating and inserting web graphics
- Making comments and hyperlinks
- Using tables

CODE EDITORS FOR CLASS
Microsoft Visual Studio
Notepad ++



Google Classroom

Assignments, handouts, and resources are all on Google Classroom. Work must be submitted through Google Classroom, not via e-mail.



ASSESSMENT

PROJECTS/TESTS

60%

QUIZZES/DAILY

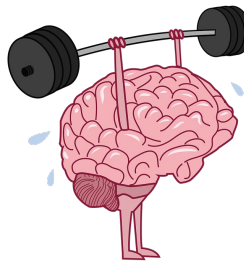
30%

WORK ETHICS

10%

FINAL EXAM

20%



PRACTICE IS KEY!

You will do lots of practice activities each day! You only improve with practice! Expect few grades, but quality work is essential.



THIS IS A CODING CLASS.
EXPECT TO TYPE AND ANALYZE CODE.
PROOFREADING AND TROUBLESHOOTING ARE DAILY ACTIVITIES!



COMMUNICATE!

It's difficult to help you if you are not open about your struggles. Speak up, e-mail, or leave me comments so I can best assist you!



SEMESTER GRADING STATEMENT

****Grades are (Two, 9-week grading periods averaged together)** and based on class participation, class work, homework, tests, quizzes, formative assessments, and any special project that the classroom teacher may assign. This portion will count for 80% of the semester final average. Final exams or an End of Course Milestones Test will be given at the end of each semester and will count 20% of the semester average. See the LCHS Handbook for the semester exam exemption policy.

Skills USA MEMBERSHIP

Students are encouraged to participate in SkillsUSA. SkillsUSA tools and activities will be utilized during class because it is a co-curricular organization and supported in the GPS standards. Some of these activities will be graded assignments, even if the student is not a member of SkillsUSA. Membership benefits include scholarships, leadership conferences, networking, community service, and competitive events opportunities. Skills USA is open to all students on campus.

COMPUTER LAB CONSIDERATIONS

- Proper computer use and care is extremely important.
- Computer games are not allowed unless they are a specific part of the curriculum assignment for the day and are tied to the current standard being taught.
- Reconfiguration of the software or hardware is not allowed (this includes changing the desktop image or attempting to use an alternate web browser to get around school network restrictions).
- Unplugging ports or wires are not allowed. In no way should you tamper with another student's computer. This includes turning it off without permission.
- Destruction of the CPU, Keyboard, mouse, wires, and/or data media will not be tolerated and will be considered a serious offense.
- The printer in Room 403 is to be used for **Web Design class only**.
- **No cell phones or personal devices are allowed for use in the computer lab. Your lab computer is your technology.**

RECORDING CONSENT STATEMENT

****Recording a meeting without the consent of all participants may be illegal and actionable. You should obtain consent to record a meeting from all participants, including external guests and guests who join late.**

SYLLABUS ACKNOWLEDGEMENT STATEMENT

Please complete the attached Google Form acknowledging that you have read and understand the course syllabus.

<https://tinyurl.com/championwebdesignsyllabus>