**Health Science**

**Mrs. Hurst**

**Course Description:**

Health Science is the first course in the health science career cluster. This is an introductory course designed to prepare students to pursue careers in healthcare. We explore fields such as public health, therapeutics, health services administration, diagnostics, and support services. Students will finish this class with the ability to identify careers in these fields, compare and contrast the features of healthcare systems, explain the legal and ethical ramifications of the healthcare setting, and begin to perform foundational healthcare skills.

Week 1: Safety

Week 2: History of Modern Healthcare, Standard 1

Week 3: Healthcare Systems, Standard 5,6

Week 4: Career Planning and Exploration, Standard 2,3

Week 5: Communication, Standard 12

Week 6: Ethics and Legalities, Standard 4

Weeks 7-16: Body Function and Structure, Standards 7,8,9,10,11

Week 17: Standard 18

Week 18: Standard 15,16,19,20,21

I use the iCEV online platform. I also use a textbook *Simmers DHO Health Science* along with worksheets and assignments to strengthen the students understanding of content. I use a variety of Khan Academy videos to reinforce classroom instruction. There will be a weekly Word Wall test and/or sentences and a weekly Medical Terminology test. I will test on subject matter along the way usually after we finish a unit or a system.

Educational standards for Health Science can be found at [CTE.Standards@tn.gov](mailto:CTE.Standards@tn.gov)

**Materials needed:**

Binder 2 inch

Notebook paper

Subject dividers total of 7 needed

Pen, Pencil, and Chromebook

**Grading Scale**: A=90-100

B=80-89

C=70-79

D=60-69

F=59 and below

**Attendance is very important in this class**. You miss a day and you can miss a lot of information. I do post PowerPoints, videos, notes, and assignments to google classroom. With that being said it is the student’s responsibility to make up any missed assignments and tests. I expect those to be made up within ***five school days*** after the student’s return to school. If more time is needed due to extenuating circumstances the student needs to speak with me. Otherwise, I assume you are not concerned with the test you may have missed.

***Phones will be put in the rack on silent or turned off.*** You cannot learn if your face is constantly stuck in a phone.

**School Policy for tardy will be followed.** Be on time to class.

**Academic honesty:** Don’t share your work unless you are doing a group project. Don’t cheat. Be honest. If you are thinking of becoming a healthcare professional, then that is what you need to be, Professional.

If you need extra help, make arrangements to see me before or after class. I am in my classroom until 3:45 every afternoon.

Contact info:

Email: hurstk@cocke.k12.tn.us