Human Body Systems Course
Description

- Students examine the interactions of body systems as they explore identity, communication, power, movement, protection, and homeostasis.
- Students design experiments, investigate the structures and functions of the human body, and use data acquisition software to monitor body functions such as muscle movement, reflex and voluntary action, and respiration.
- Exploring science in action, students build organs and tissues on a skeletal manikin, work through interesting real world cases and often play the role of biomedical professionals to solve medical mysteries.
Textbooks and Materials:

- Essentials of Human Anatomy & Physiology – Tenth Edition
- HP Stream Laptop
Class Policies:

1. I will follow ALL rules as outlined in the North High School Handbook
2. Life Rules:
- Respect for Self
- Respect for Others, their property, and their space
- Responsibility for actions
3. Any behavior that interferes with the learning of my classmates or is disrespectful in any way will NOT be tolerated
4. I will be in the room and in my SEAT when the bell rings
5. If I am absent, it is MY responsibility to get any missing assignments
6. Materials I Need Everyday:
- **3 ring binder**
- notebook / paper
- pen or pencil
- assignment(s)
7. Hall Passes – I MUST have my student ID to use a pass

Other passes*
8. ABSOLUTELY NO food or drink of any kind in the classroom.

- I may bring a CLEAR plastic bottle for water ONLY
Electronics in the classroom.

- Cell phones, tablets, laptop, etc…

- **RED** = Absolutely NO electronics in use during this time

- **YELLOW** = Laptops ONLY are allowed and/or cell phones to find info – permission required*

- **GREEN** = ALL electronics are OK to use
10. I will not put trash into the lab table sinks OR turn on the water faucets at any time without permission
UNITS:

1\textsuperscript{st} Semester
- Unit 1 – Identity = 50%
- Unit 2 – Communication = 50%

2\textsuperscript{nd} Semester
- Unit 3 – Power = 50%
- Unit 4 – Movement = 50%
GRADING: District policy will be utilized
Larger Tests/Quizzes/Assignments may use a MULTIPLIER which will be communicated to you prior to being utilized.
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ALL POLICIES AND PROCEDURES DETAILED ABOVE ARE SUBJECT TO REVISIONS
Other Items

- Fire drills / procedure
- Tornado drills / procedure
- Intruder procedure

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