**Anatomy & Physiology Project:
Health Career Presentation + Handout**

***Due Friday, March 7, 2014***

***(Date of presentation depends on date assigned)***

Today our focus on preventing disease, illness, and injury is just as apparent as our fight to diagnose and treat them. And as even our youngest baby boomers grow closer to age 50, the need to employ qualified healthcare personnel to both prevent and treat medical conditions intensifies. The Bureau of Labor Statistics (BLS) reports that we not only need to retain those workers already in the field, but also add a substantial number of new ones, with the most occupational growth expected among healthcare support jobs.

**TASK:** You will create a PowerPoint presentation and a handout on a health career that you are assigned to at random. You will then present it in front of the class for 15 minutes.

**NOTE:** You will work in pairs (some groups will have 3 people)

Health Care Careers:

1. Dentist and Dental Hygienist
2. Pharmacist
3. Physician and Surgeon
4. Physician Assistant and Nurse Practitioner
5. Physical Therapist and Occupational Therapist
6. Veterinarian
7. Medical Assistant
8. Clinical Lab Technician
9. Home Health Aide (HHA), Licensed Practical Nurse (LPN), and Registered Nurse (RN)
10. EMTs and Paramedic
11. Dieticians and Nutritionists
12. Phlebotomist
13. Athletic Trainer
14. Chiropractor

**Requirements:**

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| **Item** | **Due Date** | **Points** |
| **PowerPoint + Handout Draft** | Friday, March 7, 2014 | 100 points (Evaluated by peer group through feedback form) |
| **PowerPoint + Handout Final Draft** | Date of your presentation | 100 points (Evaluated by Ms. Francois through feedback form) |
| **Execution of presentation:** You must have all materials ready for your lesson in advance. | Date of your lesson | 200 points(100 points from Ms. Francois & 100 points from students) |
| **Post-Observation Form:** You will hand in a post-presentation form reflecting on the lesson plan that you taught  | Monday, March 17, 2014 | 100 points |

NOTE:

1. If you need anything photocopied, you must email Ms. Francois with materials to be photocopied two days before so she has enough time. Email address: pfrancois@hs-gc.org
2. As a teacher you MUST meet all deadlines. Otherwise, your students will not learn that day and you will receive an ineffective rating (which means a failing grade for the marking period)

IMPORTANT THINGS TO NOTE:

1. Do not put too many words on a PowerPoint slide
2. Use bullet points to present information
3. Every slide should have a picture
4. Incorporate questions throughout the presentation to ask students
5. Do not read straight from your slides! No more than 1 minute per slide

**REQUIREMENTS FOR POWERPOINT PRESENTATION**

**Slide 1: Introduction**

1. Title & picture of health career (introduce career)
2. Your name, period, and date of presentation (Introduce yourselves)

**Slide 2: Overview**

1. What is it?
2. What do they do?

**Slide 3: Work Environment**

1. Where do they work?
2. Any uniform worn?

**Slide 4/5: Daily Routine**

1. What is the work schedule like?
2. Describe a day in the life
3. Video of day in the life
4. Questions about video

**Slide 6: Qualifications—Education**

1. What education is required?
2. How long is the training/education?
3. Tests required?
4. Pathway of training

**Slide 7: Qualifications—Licensure/Certifications**

1. Is a license or certification required?
2. If so, what is it and how long does it take?

**Slide 8: Important Qualities**

1. What skills are needed?
2. What personal qualities are needed?

**Slide 9: Salary**

1. Salary range
2. Median salary/hourly wage

**Slide 10: Job Outlook**

1. How many job available now?
2. How many jobs will be available in the future? (Percentage of growth)

**Slide 11: Minorities in the field**

1. Names & descriptions of famous minorities in that health care field
2. Pictures of those minorities

**Slide 12: Significance**

1. Why is this health career field important?
2. What does this career contribute to the health field and community at large?

**Slide 13: Questions**

1. Create questions to ask students
2. Ask if they have any questions

**Slide 14: Conclusion**

1. What have you learned from doing this project?
2. What did you find most interesting?
3. What questions did this project raise for you?

**Slide 15: Additional Information**

1. Cite sources of information in MLA format

**REQUIREMENTS FOR HANDOUT:**

**NOTE:** Handout can be in the form of a one-page handout or as a double-sided folded brochure that is folded in two or three

**\*\* THE BETTER YOUR HANDOUT IT IS, THE MORE POINTS YOU GET (brochure preferred)**

* Title of health care career
* Picture of health career
* Overview
* Work Environment
* Daily Routine
* Qualifications: Education/Licensure/Certifications
* Important Qualities
* Salary
* Job Outlook
* Minorities in the Field
* Significance
* Additional Information