Project Due Date:

This MAJOR grade project is due on March 28, 2013. 10 points per day will be deducted from the final grade for late assignments.

TEKS: 7.12 (b) Identify the main functions of the systems of the human organism, including the nervous, circulatory, respiratory, skeletal, muscular, reproductive, digestive, excretory, integumentary, and endocrine.

Purpose:
- Students will be able to identify the human body systems, their functions, the organs and structural parts present in each system (i.e. circulatory system: heart, arteries, veins, and capillaries).
- Students will enhance their research skills.

Description of Project:
- You will create a book about the Human Body Systems, that will include the following information about each system:
  - Functions and illustration of the organ systems.
  - Major cells, tissues, organs, and their functions (i.e. Heart: pumps blood).
  - Name of a disease(s) associated with the organ system.
  - (Pre-AP) You must also research one disease affecting each of the organ systems. When you are researching the disease, think about the following questions:
    - Who discovered it? When? How?
    - What does the disease do? What other systems does it affect? What organ(s) does it affect?
    - Is there a treatment for the disease? What is it?
- The book cover should include a creative title, your name, and illustrations (minimum 4).
- The title page (page 1) should have book’s title, your name, class period and your teacher’s name
- Table of contents must be on page 3. Your first system will start on page 4.
- You will use two pages for each system (one for the information and other for the illustration). Include large title for the organ systems.
- Remember, use complete sentences throughout the book.
- Your illustration(s) should cover almost an entire page, they should be colored and labeled.
- You may write sentences to describe the major organs of the system or you may make a chart for this information.
- The last page of your project should be the rubric provided in this packet.
- You must have a back cover.

I _________________________, Parent/Guardian of ____________________ have received a copy of “The Human Body Systems Book Project” which is due on ___________ and have read the requirements of this project. If the assignment is turned in late, points will be deducted at the rate of 10 points per day.

________________________________________       __________________________       __________
Parent/Guardian’s Signature               Student’s Signature               Date

________________________________________       __________________________
Phone Number               Parent Email

***Signature sheet due March 7, 2013! If you fail to turn this portion in on the due date, you will lose 20 points!***
Pre-AP Rubric: The Human Body Systems Book

Student Name: ____________________  Date Turned in: ____________  Late Points ______

Format:  
**Cover**  
Creative Title  ___ (20)  
Illustrations  ___ (20)  
Author (you!)  ___ (5)

**Title Page**  
Title  ___ (5)  
Author  ___ (5)  
Teacher’s Name  ___ (5)  
Class Period  ___ (5)

**Table of Contents**  
Systems & page #s  ___ (15)

**Rubric**  
___ (50)

**Parent Signature Slip**  
___ (20)

**Bonus** (Bonus points cannot be earned if the assignment is late).  
Early Submission  ___ (10)  
Neatness  ___ (10)

Systems:  
**Skeletal**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Muscular**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Integumentary**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Digestive**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Circulatory**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Excretory**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Reproductive**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Respiratory**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Endocrine**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

**Nervous**  
Title  ___ (5)  
Function  ___ (10)  
Illustration  ___ (10)  
Organs  ___ (5)  
Diseases  ___ (20)

Total  ___/(650)  _________%

***Do not lose this rubric! You must turn this paper in with your project or you will lose 50 points!***