

NORTHSIDE CHRISTIAN SCHOOL
8th GRADE HEALTH "ANATOMY & PHYSIOLOGY"

GOALS:

- 1) Appreciate how fearfully and wonderfully we, as humans, were created in God's image and design.
- 2) Understand the building blocks of life from the cell through the organism stressing the study of the systems anatomically and physiologically.
- 3) Provide activities to support and expand, from a more practical and personal side, an understanding of anatomy and physiology.
- 4) Provide for the student an understanding of the many health related topics and diseases.
- 5) Relate health related topics to Biblical principles.

TEXT: Biology for Christian Schools, Bob Jones University Press, 1991 ed. Unit III: "*The Study of Man*", pages 500-651.

CLASS NEEDS:

- 1) Separate spiral notebook (for notes)
- 2) Folder with pockets (for handouts and homework)
- 3) Colored pencils
- 4) Bring your text book every day to class

ACTIVITIES:

- 1) Test and Quizzes
- 2) Oral reports and projects
- 3) Drawings
- 4) Microscopic work
- 5) Anatomy dissections
- 6) Physiology studies
- 7) Laboratory experiments and demonstration
- 8) Homework assignments

REQUIREMENTS AND GRADING:

- 1) Your grade for each nine weeks will be based upon a total point system from the activities above. Because the activities offered during a grading period will vary, the breakdown and total points will vary.
- 2) If you are absent, it becomes your responsibility to:
 - A. Get the missed notes for a fellow student(s).
 - B. Get any missed handouts from the teacher.
 - C. Obtain and understand any assignments that were given while you were gone.
 - D. Make up and turn in any homework, quizzes, labs, projects and test.

STANDARD MAKE-UP POLICY: Adopted by NCS fall 2005

1. If you are absent one day and on the day of a test or quiz you will be required to make up the test during the class period the day you return.
2. If you are absent more than one day and includes a test or quiz day, you **the student must** see the teacher to make specific arrangements to make the up the test or the teacher will ask you at any moment (forced and on the spot) to take the test during a class period.
3. In either case, you are responsible for any notes or assignments given while you are absent or out of class taking the test.
4. Be sure to turn in any homework, assignments or lab reports in the event of absence.
5. If you miss a laboratory experiment, and it becomes impossible to make the lab up, the student will be assigned a two page report (double spaced, 12 font) with at least two sources on a topic assigned by the lab instructor. This paper must be submitted in at least one week for credit.