

First and Last Name / Period:

Biology Objectives, Materials, Requirements, Information, and Expectations



Objectives

- To develop a foundation in biological vocabulary and principles.
- To develop an awareness about the uniqueness and diversity of life.
- To develop an appreciation of the interrelationships among living organisms.
- To develop an understanding of some natural laws and their applications to life.
- To develop the concept of commonality of structure and function in living organisms.



Axioms of Biology
(Starting Points of Reason)

Cells
Heridity
Evolution
Energy
Regulation

Careers in Biology: <http://www.aibs.org/careers>

Materials and Requirements

Daily to Class Requirements

Composition Notebook Only (for Lecture Notes, Various Assignments, etc...)
5-7+ Pocket Expanding File Folder Only (for Handouts, Assignments, Labs, Tutorials, etc...)
Pencil or Pen (Not Red or Gel)
Loose Leaf Paper
Assignment(s)

Have on Hand Requirements

Chromebook (Charged and Ready)
Textbook (tbd with Regards to eText)
Colored Pencils (24+ Colors / High Quality)
Calculator
Gloves (tbd)



Please be aware that you may be asked to bring in certain items for labs and/or projects.
Be responsible in bringing these items in especially if the task was agreed upon by you.

Class Expectations and Information

Expectations

Follow All School Guidelines

- * Permission and a hall pass are required before leaving the room.
- * Include your first and last name and period number on all assignments/exams.
- * Refrain from bringing toys, drinks, food, cell phones, book bags, purses, or coats to class.
- * Be compliant, prepared, courteous, ethical, attentive, professional, considerate, and pleasant.
- * All work is due when announced; otherwise it may not be accepted or on occasions a 10% deduction.
- * Take thorough lecture notes, develop an efficient managing system, and employ effective study strategies.
- * Alternative work, limited privileges, detention, timeout, office and/or parent notification, etc... may all be used as disciplinary actions.
- * Any electronics found that are not for the purpose of this class are subject to being shelved, confiscated, and/or taken to the front office.
- * Not being in the classroom or in your seat just before the bell; going to the restroom or the drinking fountain during class may be a tardy.
- * Do not be absent from class. If absent, you are required to contact me "outside" of class (ie via email or before school) and not just prior to or during class; otherwise, it will be assumed that you are ready for class and any assignments when you return. Make-up exams, labs, assignments and/or activities may be subject to an alternative assignment in the form of an essay or another task. Such make-ups may result in an "excused" grade rather than a formal assessed grade given normally.

Respect and Trust

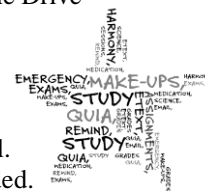
By Being Enrolled in This Course, You Are Agreeing to the Said Requirements, Information and Expectations Which May Be Subject to Change



Information

- * Classroom Website: www.rm118.com
- * Work Email: dbutler@swraiders.com
- * Work Phone: 765-728-5534 (Leave Voicemail)
- * Availability: ~715 am-745 am, 310 pm-? / Email / Check "Class-Tutorial Schedule": Outside Door / Website / Google Drive

- * Be aware of all emergency exits and procedures (Fire, Tornado, Earthquake, Lock-Downs).
- * Communication is highly stressed: check email and Harmony often, stop-in or visit, and sign-up on REMIND
- * Failing the semester will NOT be an option; you alone are responsible for your own actions, decisions, and choices.
- * Shared Google Drive folders will contain most assignments and tutorials for your convenience, viewing, and retrieval.
- * Class study sessions will typically be during or after school; take advantage of them and any tutorial resources provided.
- * Comments, viewpoints, references, or discussions involving personal theological or political beliefs are not allowed in class.
- * Most homework assignments will be for minor points and used for enrichment, checking for understanding, or formative assessment.
- * Extra credit is 20 points/9wks and not allowed after ~8wks of each 9wks. See classroom website for a yearlong extra credit assignment.
- * The point system will be employed. There will be no weighing or curving of grades. Discretionary points at the end of the 9wk term may be given if a student shows a willingness to try, get help, ask questions, respond to feedback and/or shows growth. Exams will count for most of your term points/grade (ie. midterm and final exam will count 20% of the semester grade). Grades will mainly be based on core criterion-based standards and primarily by objective performance assessments without bias.



Mandatory eText Sign-Up for Advanced Classes Only *(Go to the Classroom Website for Details)*

After information for setup, codes, user/pw, and registration is provided (To Be Announced),
go to the following website for your eText:

Botany/Zoology – www.masteringbiology.com ; log in with your own Created Username and Password
Advanced Biology – www.masteringbiology.com ; log in with your own Created Username and Password
Anatomy and Physiology – www.masteringaandp.com ; log in with your own Created Username and Password

Highly Recommended REMIND Sign-Up *(Go to the Classroom Website for Details)*

If You Have an Issue with this Policy, Please Email or Visit Immediately and Accommodations can be Made

General Biology	Text: @genbio118	To: 81010
Botany and Zoology	Text: @botzoo118	To: 81010
Advanced Biology	Text: @advbio118	To: 81010
Anatomy and Physiology	Text: @anaphy118	To: 81010
Parents/Guardians	Text: @swbiology	To: 81010

Mandatory QUIA Sign-Up *(Go to the Classroom Website for Details)*

After information for setup, username, and password is provided (To Be Announced),
go to the following website for assigned exams and lab practicals:

www.quia.com

Invitation for BIOLOGY Club Sign-Up

Open to All Biology Students Willing to Truly Participate and Be Active in Science and the Community.

After visiting the classroom website for more information,
go to the following website and click on membership to sign-up:

bioclub.weebly.com