

Mrs. Gensburg's Syllabus

Core Science

2013-2014

Course Description

All students need to achieve a certain level of scientific literacy in order to better understand the world, be able to make informed decisions and solve everyday problems. Core Science meets this challenge by presenting the general principles of physical, chemical, earth and life sciences through a variety of teaching methods, while placing an emphasis on the knowledge and skills necessary to prepare students to successfully take the Science portion of the Ohio Graduation Test.

Instructional Philosophy

The course will employ a variety of teaching methods and alternative means of assessment to evaluate each student's individual growth. An emphasis will be placed on participation and following proper classroom procedures.

Course Goals

- ☒ To promote a greater understanding and appreciation for the world in which we live.
- ☒ To be able to apply basic scientific principles to other areas of your life.
- ☒ To develop critical thinking skills in order to make well-informed decisions in the classroom and life.
- ☒ To realize that science is fun.

Rules

- ☒ Follow directions.
- ☒ Bring all supplies to class including book, binder, and pen or pencil.
- ☒ Use respect (actions and words) in dealing with others.
- ☒ Follow all safety instructions at all times.
- ☒ Use classroom/school appropriate language.

You are required to have:

- ☒ 1.5-2 inch binder
- ☒ Pen or pencil, NO GREEN
- ☒ Paper without fringes.
- ☒ Dividers
- ☒ Headphones (for use with iPads. These should be brought to class daily.)

It is recommended that you have:

- ☒ Calculator
- ☒ iPad stylus

Assignments

We are in this together, and I want the students to succeed. These assignments are not make lives difficult, but to help students learn in various ways.

Bellwork

Every day when students enter class there will be a short assignment to do. Examples are journal questions, short answer questions, review questions, a reading assignment with questions, and multiple-choice questions. May times these will also be practice OGT questions.

- ☑ Begin this work when you come to class. Do not wait until I tell you to or the bell rings.
- ☑ Complete work on the provided sheet. I do not hand out extras so if for some reason you lose it, make your own sheet that must look similar to mine.
- ☑ Frequently, we will go over the answers in class. **PLEASE**, at this time, correct your answers.
- ☑ Each day you receive two points for completing the assignment. **This totals up to 90 points a nine weeks. This is the same weight as two test grades!** One point is for copying the question from the board. The second point is for writing an answer to the question.
- ☑ Rewrite the question. Many times, I will use these questions again on a test or quiz. You need to know what the question was, not just the answer.
- ☑ If you are absent, you will need to write absent in the space for that day. It is still to your benefit to find out the questions from the day you were absent. As long as you write absent in the space, you will receive credit. The only time credit cannot be given on bellwork is when you are OSS.
- ☑ Bellwork is collected on the last day of the week.
- ☑ If you are absent the last day of the week, it is your responsibility to remember to turn it in the first day you return.

Notebook

Each student is required to keep a 1.5 inch- 2 inch Binder as a notebook. There are six sections to this notebook: Bellwork, Objectives, Labs, Vocabulary Quizzes, Homework/Classwork, and Notes. Students must have something to divide these sections.

Students will keep a running tally of their grades on a grade sheet. It should be the first thing in your notebook following the syllabus, safety contract, and clock. This is where you go to find out your grade at anytime. If you would like to know your grade in the class, I will be able to give you an update providing I have the time and you remind me. It is not my responsibility to remember you need to see your grade.

Notebooks will be graded each nine weeks. A checklist will be given before the notebook is due and all notebooks are to be organized exactly as on the checklist. Each time the notebook is graded points will be also give for a completed grade sheet and for having dividers in the notebook.

Objectives

There is a section in the student notebook for Objectives. At the beginning of each unit/chapter/assignment/lab the objective will be on the board. Sometimes there will be more than objective for a day and sometimes one objective might be covered for more than one day. For each new objective the student must copy it down exactly and rewrite the objective in their own words. There must be a new piece of paper for each objective with the date at the top of the page. These objectives are required in the notebook and will be check each nine weeks during the notebook check. At that time points will be given for the written objectives and rewording.

Notes

Listen when I talk and take notes. I try to make learning and listening fun, but I AM TEACHING. What I say is needed. Sometimes I say it only once. If I say it, it could end up on a test or quiz.

Test/ Quizzes

Test and quizzes will be given regularly. These tests will include many different types of questions such as multiple choice, true/false, matching, short answer, and essay.

Pop quizzes are always a possibility. Many times pop quizzes will be open note to make sure that notes are being taken as asked and required.

Test Policy

All students will take tests/ quizzes on the date scheduled **unless**:

1. Student is absent (with an excuse) on the day of the test/quiz. In this case, student will take the test/quiz the **FIRST** day they return.
2. Student is absent the day before the test/quiz and new information (ie. notes, review sheet, lecture) was given. In this case, student will take the test the following day.
3. There are extenuating circumstances, which Mrs. Gensburg will take into consideration on a case-by-case basis.

Should any of the above stipulations (1-3) be true Mrs. Gensburg has the right to give the student a different version of the test/quiz.

Labs/Demonstrations

Students will work on labs both individually and in groups. Most of the time groups will be assigned by the teacher.

Homework

Homework can be given at any time to require/encourage students to work on something outside of class time. Sometimes class time will be given to begin the work.

Late Policy

Assignments are due at the beginning of the class period. They are to be placed in the file when you enter the room.

Assignments get turned in by you! They are collected the day and period that they are due.

Assignments worth less than 30 points.

- These assignments will lose 5 points each school day they are turned in late. (If work is due at the start of 2nd period, then one day is until the start of 2nd period the following day.)
- These assignments will be still be graded.

Assignments, Projects, labs, etc worth more than 30 points.

- These assignments will be grade by dropping a letter grade per day including weekends.
- For example if an assignment is due on Wednesday, and you turn it in on Thursday the highest grade you can receive is a B.
- These assignments will still be graded.

Late is late. It does not matter if it is two minutes, two hours, or two days late. The late policy will take effect.

Each nine weeks students will receive a pass to turn in one assignment late and have it graded as if it was on time. This is NOT a free homework pass. The assignment must be completed. This pass is not good on test,

quizzes, projects, or notebooks. If you do not use this pass at the end of the nine weeks (and still have it) you may turn it in for ten extra credit points.

Also, if you e-mail me an assignment because you are absent, that assignment will only be accepted if you have an excused absence. For example, if you are absent on Tuesday and, you e-mail me your assignment on Monday evening. It will be counted for Tuesday. Assignments are accepted the date they are due not early. Even if you turn in an assignment early, it is still not graded until the due date.

Projects

Projects are designed for students to use their gifts and talents in the world of science. Projects will be graded by a rubric that will be available before the project is due. There will be periodic due dates throughout the grading period to assist students in managing their time. Some class time will be provided, but time out of class is also required. All students will be required to present their project to the class.

Help!!!

Every student is encouraged and expected to come for help and ask questions when a concept, idea, or assignment is not understood. I am in the building from at least 7:20am to 2:20pm everyday.

E-mail Policy

My e-mail address is rachel.gensburg@neomin.org

Please feel free to e-mail me with any questions. If I do not answer your e-mail though, this is not an excuse for your work to be late. Your work is still due.

Grades

Grades are earned on a point system. The amount of points the student earned will be divided by the total amount possible. The following is the school wide adopted grade scale.

Grading scale

92% to 100%= A

83% to 91%=B

74% to 82%=C

66% to 73%=D

0% to 65%=F

Extra Credit

Extra Credit is not a right. It is given or not given at the teacher's discretion. Please do not ask for it.

Tardy Procedures

Be on time to class. When you enter class late, you must have a pass. If you do not bring a pass, I will send you back to get one. If you enter, class late and do not/ can not have a pass, refer to the student handbook for discipline.

Take special care to be on time to class first period. You are aware what time school starts. If you walk in even a second after the bell, you will be sent to the attendance office for a Tardy slip. Refer to the student handbook for how tardies to school are handled.

I know some of you come a distance within the building (other than 1st period). These situations are handled on a case by case basis.

Absences

8/29/2013

If you are absent, check on the day you return to school for missed assignments. Check the Internet (www.frogstudy.com) or board to find any work missed. Any sheets that were distributed are available in the folder under the appropriate class. You will be expected to complete assignments without being asked. If you have any questions, please ask another student before you ask me.

You are also responsible for scheduling a time to make up any quiz or test that was missed due to your absence. You may do this during lunch, or before or after school. **(See Test Policy Above)**

If you are, absent from class, but still in the school building (I.E: SADD Meeting, Skills, FFA, field trip, assembly, etc) your work is still due that class day. You must bring your work to me sometime during that school day. The next day the work will be counted as late.

To get notes from a day of class missed please go to www.frogstudy.com If you do not have internet access at home you may always access the website at school or a Library. If you still cannot access the internet you should ask a friend from the class what the notes and assignment were on the day you missed. After you have tried those venues then you should come to me for a print out of the notes (before school after school, or during my prep period).

For every one day a student is absent the same amount is given to complete the assignments. For example, if a student is absent three days, they will be given three days to make up the assignments.

Credit can not be given for days a student is in out of school suspension or has an unexcused absence. Tests can also NOT be made up for these reasons either. Refer to the student handbook for what absences are counted as unexcused.

Leaving the classroom (restroom, office, clinic, etc.)

If you need to leave the room for any reason, you must first ask permission and have your student handbook. You also must sign out (on the sign-out sheet) with your name, destination, date, time out, and time in. A pass to leave the classroom will be written in this student handbook. Please fill out the information so that I may sign it.

If you do not have your handbook and need to use the restroom, you may still go, but a referral will also be sent to the dean's office. (Read the handbook for these consequences.)

Students who are gone for too long, are not where they said they were going to be, or do not sign out may have their class privileges revoked.

If you need to use the restroom, try to use the time between classes. You can come to class and ask to go to the restroom before class starts. You will not be counted as late, but I will not wait for you to return to begin teaching.

Lockers

Your books and class materials are expected to be kept in your locker not the classroom. If your books/materials are found in the classroom multiple times, a referral will be written.

Also students are not permitted to go to their locker to get materials. Please bring all materials to class. If you left homework, book, notebook etc in your locker you will not be permitted to leave class to get it. Any work will be counted late. Also do not be late to class to get materials, you will then be written a referral for being tardy.

Pen/Pencils

8/29/2013

You may write in pen or pencil for class. Please feel free to write in different colors. **NO GREEN!** I grade in green so please do not write in it.

Food, Drinks, Gum

No food, drink, or candy will be allowed in class. This is school policy, but in addition, this is a science lab food, drinks, and candies are considered a safety issue. Gum is allowed on most days as long as I do not see it or hear it. There will be some lab days where I require you to throw away your gum.

Website/Calendar

I run a website www.frogstudy.com for all classes. This website has the class calendar, notes, review sheets, and other important information. Please refer to it regularly if you have questions or need information. There is a class calendar on the website. This calendar is run by Google Calendar. This means that I have the ability to share it also with any person with a Google acct. All students have a Google account issued by the school. Students and Parents (with a Google acct) can sync this calendar with a device such a smartphone, iPad etc. I would just need a Google acct (email address) to share this with. Each phone, tablet, etc works different so I do not know how to get this device on each person's device, but I am happy to help.

Remind 101

Students and parents have the option of signing up for text reminders. Remind 101 allows a teacher to send reminders to a group of students (not one individually). It is NOT possible for students to reply back. This is not a way to communicate with the teacher. The teacher also has no access to students' phone numbers so I cannot communicate with your students by cell phone other than through a group text message. The messages are also tracked and saved online. So a pervious message sent can be seen if there is a question of what was said. I also encourage parents to sign up to get the class reminders. Please remember stand text fees apply if you do you do not have an unlimited texting plan.

To sign up text @mrsgcore to this number (856) 823-4248

It will ask you one time to reply with your name of you have not previously used Remind 101.

Personal Communication Devices

Students may use personal communication devices (PCDs) before and after school, during their lunch break and in between classes. The use of PCDs must not create a distraction or disruption at school, school related functions or extracurricular activities.

PCDs are only permitted at the discretion of the teacher. During all quizzes, test, and at teacher request phone should be placed upside down on the student's desk visible and not in use. At no time is the student permitted to use a PCD to make a phone call in the classroom.

When PCDs are permitted it should been seen as a privilege which can be removed at any time. In this classroom I as the teacher have the right to ask you to stop using it and either put it away, place it on the desk so it is visible, or give me the device. Failure to stop using the device, place the device on the desk, and/or surrender the device will be seen as defiance and insubordination. A behavior referral to the office will be completed.

Recording Policy

Students may not use cell phones, iPads, tablets, computers, or any other electronic device to record or take pictures of the instructor, any other student, or the classroom without the instructor's written permission. Any recordings permitted will be used for classroom purposes. For example, a short video of a student's lab could be permitted. Any videos or images permitted must be taken with the school issued iPads (not any personal device). Videos and images that are permitted must only be uploaded to school/authorized sites like school website, class website, or school issued student blog. No videos or images are permitted to by uploaded to other site for examples but not limited to Facebook, Twitter, and personal blogs.

Dismissal

Stay in your seat until you are dismissed. You will not stand at the door and wait for the bell to ring. When you are in my class, you are on my time. I have the right to use every second up until the bell. Do not pack up until I am finished. I could say something very important in the last few seconds.

Contact Me

If you need to contact me any point please either e-mail rachel.gensburg@neomin.org or call 330-989-0201.

**All rules and expectations in the TCTC Student Handbook will be enforced.
Please refer to your handbook for these rules.**

iPAD Initiative

We as a class have a wonderful opportunity this school year. This year we will have a class set of iPads to use on a daily basis in the classroom. This is great opportunity, and I am very excited. I am very familiar with the iPad, and this is the third year they will be used on our classroom. Many assignments will be completed using the iPads in the class, and many assignments will also be completed without the use of paper. I am really excited about working with the students in using this technology to enhance their learning. It is possible you son/daughter might have work from time to time that require the use of a computer with Internet access (not and iPad, work will be able to access from any computer with Internet access). Please understand adequate time is given in class to work on assignments, but sometimes if they are not completed or a student is absent, time outside of class it required as possible with any assignment. I realize that a computer with Internet access may not be available in your home. Students though do have resources. **Students have use of the TCTC Media Center before school, after school, and during their lunch.** They also have use of the extra help lab before and after school if they needed assistance with their work. Public libraries, relatives' homes, friends' homes, etc. might also be an option. I feel that with these options completing work in a timely manner is possible. If there is ever a specific challenge that arises for a certain assignment please do not hesitate to contact me before the due date of the assignment at rachel.gensburg@neomin.org . Because of this new opportunity there is also additional paper work that must be signed by both the student and parent/guardian. Please make sure you read though this entire packet and sign that paperwork as well. I am looking forward to a great school year.

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2013-2014

It is requested that a parent/ guardian sign below to signify that the above syllabus have been shared between the students and parent/guardian. If you have any questions or comments, please feel free to contact me by e-mail rachel.gensburg@neomin.org (Please include your son/daughter's name as the subject.) or by telephone 330-989-0201. Your involvement in your child's education is greatly appreciated.

Signature of Parent/ Guardian

Date

Printed Name of Parent/ Guardian

Relationship to Student

(_____)_____
Phone Number where you can be reached.

Is there anything that you feel I need to know to make this year with your child the best science class they have ever had?

Each student is asked to please sign below to signify that the above syllabus has been shared with him/ her and that any questions/concerns have been addressed on the date written below.

Signature of Student

Date