



# School-Wide Rules (Safety, Organization, Achievement, Respect)

- 1. Keep food and drink in the cafeteria.
- 2. Keep hands, feet, objects, and unkind words to yourself.
- 3. The Swainston Dress Code will be strictly enforced. Hats, unacceptable clothing, and other nuisance items will be confiscated and returned only to a parent/quardian.
- 4. Regulation 5131 states: All jeans, pants, and trousers must be secured at waist level. Sagging is strictly prohibited.
- 5. Regulation 5136 states: The use of personal cell phones, beepers, pagers or any other electronic communication devices is prohibited on all CCSD campuses during the instructional day. As long as use is not disruptive, students may use these devices during scheduled lunch periods and while on the bus to text or make phone calls. These devices must remain off during instructional time including any time between classes. These items will be confiscated if used other than the times indicated above and if used in a disruptive or threatening manner. Also, Theron L. Swainston Middle School will not be responsible for lost or stolen electronic communication devices.
- 6. IPods, MP3 players, and any electronic devices or nuisance items are not permitted on campus. If students choose to bring these items to school, and they are lost or stolen, Theron L. Swainston Middle School will not be responsible for conducting any type of search or investigation to help retrieve them. Students are encouraged to leave all items of value at home.
- 7. Place all litter in trash cans.
- 8. Students will be prepared and ready for instruction daily.
- 9. Students will refrain from chewing gum on campus.
- 10. Show respect for yourself, others, and school property.

#### Follow the Thunderbird Norms

- 1. NO ONE HAS THE RIGHT TO HURT ANOTHER PERSON.
- 2. EDUCATION AND THE CLASSROOM ARE ESSENTIAL PRIORITIES
- 3. SHOW PRIDE IN YOUR SCHOOL.
- 4. ALWAYS ACT AS A RESPECTFUL LADY OR GENTLEMAN.
- 5. NEVER BEHAVE IN A WAY TO MISREPRESENT YOURSELF, YOUR FAMILY, YOUR PEERS, OR YOUR SCHOOL.

# **Course Expectations**

**Science 8** 

### **BEHAVIOR**

# Progressive Discipline Procedures

- 1st Offense Verbal Warning
- 2<sup>nd</sup> Offense Phone call home with teacher consequence
- 3<sup>rd</sup> Offense Parent Conference with counselor
- 4<sup>th</sup> Offense Social worker intervention
- 5th Offense Dean's referral

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\*Students engaging in severe classroom disruptions will be subject to immediate dean's referral and discipline.

# **TARDY POLICY & ABSENCES**

1st - Warning

2<sup>nd</sup> - Parent Contact

3<sup>rd</sup> - Lunch Detention

4th - After School Detention

5th - After School Campus Beautification Project

6th - Star On

#### All Absences are now considered unexcused.

\*Students with excessive tardy notifications will be investigated for possible habitual truancy issues which would result in the issuance of a citation, if warranted, in accordance with NRS 392.149 (NRS 392.144).

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#### Science 8 Overview

All students will be expected to learn all the material detailed in the Course Scope below. Many of the resources for accelerated courses will also be appropriate and available for students enrolled in standard courses. All students, not just those in accelerated courses, should experience challenging work, engage in the science and engineering practices, and use the crosscutting concepts. All students will be assessed on the same Grade 8 Science CRT, which will address the three-dimensional nature of the NVACS Science.

#### Course Scope:

This one-year course is designed to integrate science and engineering practices, crosscutting concepts, and core ideas from life sciences, Earth and space sciences, and the physical sciences. The topics covered in Science 8 include Forces and Interactions; Energy; Waves and Electromagnetic Radiation; Space System; Growth, Development, and Reproduction of Organisms; Natural Selection and Adaptations; and Engineering Design. Demonstrations and lab experiences that employ proper safety techniques are essential to this course. Instructional practices incorporate integration of diversity awareness including appreciation of all cultures and their important contributions to society. The appropriate use of technology is an integral part of this course. This course fulfills the eighth-grade science requirement.

#### Course Goals:

- To use graphical analysis and modeling to explain the potential and kinetic energy of objects within a system. [MS-PS3-1, MS-PS3-2]
- To conduct experiments investigating Newton's Laws of Motion and apply the design cycle to a problem demonstrating the relationship between force and motion. [MS-PS2-1, MS-PS2-2, MS-ETS1-1, MS-ETS1-2, MS-ETS1-4]
- To examine the factors that affect electrical and magnetic forces between interacting objects. [MS-PS2-3, MS-PS2-5]
- To explain how gravity influences interactions between objects of differing masses on Earth and in space. [MS-ESS1-2, MS-PS2-4]
- To investigate the properties of objects in the solar system and analyze the cyclical patterns of the Earth-sunmoon system. [MS-ESS1-1, MS-ESS1-3]
- To describe the properties of waves and explain how waves are used as an effective means to transmit information. [MS-PS4-1, MS-PS4-2, MS-PS4-3]
- To model the effects of genetic mutations on organisms and analyze how technology has influenced the process of artificial selection. [MS-LS3-1, MS-LS4-5]
- To infer evolutionary relationships of organisms based on evidence in the fossil record and by comparing anatomical structures and embryological development. [MS-LS4-1, MS-LS4-2, MS-LS4-3]
- To use probability and proportional reasoning to explain how genetic variations, environmental factors, and natural selection cause populations to change over time. [MS-LS4-4, MS-LS4-6]
- Evaluation
  - Criteria for arriving at students grades (Percentages Broken Down)

-	Assessments – Tests, Quiz	50 %
•	Projects	30%
•	Class work/Labs	15 %
-	Homework	5 %

#### Semester Grades

- Quarter One & Two = 45 % each Semester Exam = 10%
- Quarter Three & four = 45% each Semester Exam = 10%
- Explanation of student grades
  - A 100 90%
  - B 89 80%
  - C 79 70%
  - D 69 60%
  - F 59 0%
- How and when students will be advised of their grades
  - Parents and students are urged to check the Infinite Campus Portal regularly.
  - Passwords will be provided through the Infinite Campus sign-up Only one ID/password necessary.
  - Grades will be posted periodically in class and daily in the Infinite Campus Portal.
- Citizenship/Behavior Expectations
  - Students are expected to follow the Swainston Norms and CLASS Acronym for rules.
    - 1. Come to class prepared and on time.
    - 2. Listen to the teacher and your peers.
    - 3. Act responsibly and respectfully.
    - 4. Sit in seat or designated area.
    - 5. Stay focused and on-task.
  - In addition to following the CLASS rules, students will be expected to comply with and follow procedures and rules in the Theron L. Swainston Student Safety Agreement.
- Make-up Work
  - Students are responsible for asking for their make-up work immediately upon their return.
  - Students are given 3 days after an absence to complete assignments or work assigned while absent. If more time is required, students must make arrangements with the teacher.
  - Late work will be accepted up to one (1) week after assigned date unless otherwise stipulated...
- Absences/Excused Absence Notes are turned into the office before or after school.

# Notebook Expectations/Responsibilities

- Students are expected to write down class objectives, Do Now questions & answers, and homework assignments in their interactive notebooks on a daily basis. **Parents are expected to check the notebook daily.**
- Supplies needed for this course
  - 2 composition notebooks (1 per semester)
  - o 1 package of colored pencils
  - o 2 glue sticks
  - o 1 pair of scissors
  - 1 package of loose-leaf paper
- Teacher's hours of availability
  - Before School 7:30 8:00 AM -- Limited
  - After School 2:15 2:26 PM
- Laboratory Rules:
  - Student must return signed safety agreement before they can participate in labs.
  - Student must score at least a 90% on lab safety test to participate in the labs.
  - Safety glasses must be worn at all times when required.
  - Students must observe safe behavior at all times.

Note: Student will be removed from room during labs for any of the above reasons or at the discretion of the teacher to insure their safety and the safety others.

Tardy Policy for Frequent Tardies – Action Plan

Date:								
Student Name	:							
Your child will detention to re Please call the The Deans' at	be placed on a medy the tardie Dean's office to Swainston Midd	tardy tracker. I s. o discuss this is dle School than	than one class. f he/she violates ssue of how it is k you for your co fice at 799-4860	the tardy tracke negatively impa- poperation, time,	er requirement, h	ne/she will have ademics.	after school	
Sign and retur	n to the Dean's	Office	- 4					
SWAINSTON								
Tardy Tracker			- 11	111				
	:		Stu	udent ID:				
	Period 1	Period 2	Period 3	Period 4	Period 5	Period 6		
Monday	101100 1	T CHOU 2	Terrou s	T CITOU T	T CHOCK S	101100		
Tuesday								
Wednesday			7.7	7 7 7				
Thursday								

Teachers: Please initial in the appropriate box to verify that the student was on time to your class. If the student was NOT on time, do NOT initial.

Student: You must submit this paper to the Dean's office at the end of the week.

Friday

# Theron L. Swainston Science Safety Agreement

#### **PURPOSE**

Science is a hands-on laboratory class. You will be doing many laboratory activities that require the use of hazardous chemicals. **Safety** in the science classroom is the #1 **Priority** for students, teachers, and parents. To ensure a safe science classroom, a list of rules has been developed and provided to you in the student safety contract. These rules must be followed at all times. **Both you and a parent/guardian must sign one copy before you can participate in the laboratory.** 

#### **GENERAL GUIDELINES**

- 1. Conduct yourself in a responsible manner at all times in the laboratory.
- 2. Follow all written and verbal directions carefully. If you do not understand a direction or part of a procedure, ask the instructor before proceeding.
- 3. When first entering a science room, do not touch any equipment, chemicals, or other materials until you are told to do so.
- 4. Do not eat food, drink beverages, or chew gum in the laboratory.
- Perform only those experiments authorized by the instructor. Carefully follow all instructions both written and oral
- 6. Read all procedures thoroughly before entering the laboratory. Never fool around in the laboratory. Horseplay, practical jokes and pranks are dangerous and prohibited.
- 7. Work areas should be kept clean and tidy at all times.
- Keep isles clear. Push your chair under the desk when not in use.
- 9. Know locations and operating procedures of all safety equipment.
- 10. Dispose of all chemical waste properly. Never mix chemicals in sink drains.
- 11. Set up and use the prescribed apparatus as directed in the laboratory instructions or by the teacher.
- 12. Keep hands away from face, eyes, mouth and body while using chemicals. Wash your hands with soap and water after performing all experiments. Clean, rinse, and wipe dry all work surfaces and apparatus at the end of the experiment. Return all equipment clean and in working order to the proper storage area.
- 13. Experiments must be personally monitored at all times. You will be assigned a lab station at which to work. Do not wander around the room, distract other students, or interfere which the laboratory experiments of others.

- 14. Students are never permitted in the science storage rooms or preparation areas.
- 15. Know what to do if there is a fire drill during a lab period; containers must be closed, and any electrical equipment turned off.
- Any time chemicals or glassware are used; students will wear safety goggles. There will be no exceptions to this rule.
- 17. Dress properly during a laboratory activity.

  Long hair, dangling jewelry, and loose or baggy clothing are a hazard in the laboratory, and must be secured. Shoes must completely cover the foot, NO sandals allowed.

#### **ACCIDENTS AND INJURIES**

- 18. Report any accident or injury to the teacher immediately.
- 19. If a chemical should splash in your eye(s) or on our skin, immediately flush with running water from the eye wash station or safety shower for at least 20 minutes. Notify the teacher immediately.

## HANDLING CHEMICALS

- Do not touch, taste or smell any chemical unless instructed to do so.
- 21. Check the label on chemicals bottles twice before removing any of the contents. Take only as much chemical as needed.
- 22. Never return unused chemicals to the original containers.
- 23. When transferring reagents from one container to another hold the container away from your body.
- 24. Never remove chemicals from the laboratory classroom.
- 25. Take extreme care when transferring chemicals from one part of the room to another. Hold them securely and walk carefully.

## HANDLING GLASSWARE AND EQUIPMENT

- 26. Never handle broken glassware with your bare hands.
- 27. When removing an electrical plug from the wall socket, grasp the plug not the cord. Hands must be completely dry before touching an electrical switch, plug or outlet.
- 28. Examine glassware before each use. Never use chipped or cracked glassware. Never use dirty glassware.
- 29. If you do not know how to use a piece of equipment, ask for help.
- 30. Report damaged equipment immediately.

# Please sign and return this last page only

Science 8 -- Swainston Middle School Course Expectations 18/19

tudent's Name:		Student's Number:
Itudent:  I have read and understand the school rules I have read and understand the progressive of I have read and understand the course expect	discipline steps for inappropriate beh	navior and tardies.
ignature of Student	Date	
arent/Guardian:  I have read and understand the school rules    I have read and understand the progressive of    I have read and understand what is expected    Signature of Parent/Guardian	discipline steps for inappropriate beh	navior and tardies.
	STUDENT AGREEMI	ENT
that I must obey these rules to insure m fullest extent with my instructor and fello	by own safety and that of my fel ow students to maintain a safe la structor. I am aware that any vi	l of the safety rules set forth in this contract. I realize llow students and instructors. I will cooperate to the benvironment. I will also closely follow the oral and iolation of the safety contract that results in unsafe
Date	44411	
	PARENT/GUARDIAN AGR	EEMENT
environment. With the cooperation of the and correct possible hazards. You should any laboratory work. Please read the list unless this contract is signed by both the contract indicates that you have read this	e instructors, parents and student l be aware of the safety instruction t of safety rules above. No student student and the parent/guardian Student Safety Contract, are aw	rate and maintain a safe science classroom/laboratory, is, a safety instruction program can eliminate, preven ons your son/daughter will receive before engaging in tent will be permitted to perform laboratory activities and is on file with the teacher. Your signature on this care of the measures taken to insure the safety of your aphold his/her agreement to follow these rules and
Parent signature		
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