

8TH GRADE SCIENCE GRAND SALINE MIDDLE SCHOOL 2025-2026

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Science, as defined by the National Academy of Sciences, is the "use of evidence to construct testable explanations and predictions of natural phenomena, as well as the knowledge generated through this process." Grade 8 science is interdisciplinary in nature; however, much of the content focus is on earth and space science. Students will investigate units of study in a variety of groupings using direct investigations and technology.

COURSE CURRICULM OVERVIEW	CLASS EXPECTATIONS	CLASS ASSIGNMENTS		
1 st Six Weeks	BE PROMPT	Grading		
Safety/ Investigation Procedures	Arrive to class on time,	60% Daily/Homework		
Unit 01: Investigating Properties of Matter	(phones turned off and out of	40% Test/Projects		
Unit 02: Investigating Chemical Reactions	sight), begin lesson warm-up.	HOMEWORK		
2 nd Six Weeks		Unfinished assignments or		
Unit 03: Investigating Force and Motion	BE PREPARED	assigned practice sheets are due		
Unit 04: Investigating Waves	Bring materials needed for	the next day unless otherwise		
3 rd Six Weeks	class (science notebook,	noted. Occasional projects may be		
Unit 04: Investigating Waves	pen/pencil, paper, etc.).	assigned.		
Unit 05: Investigating the Universe		ABSENT WORK		
Unit 06: Investigating Global Weather	BE POLITE	Missed work is due upon return to		
Systems	Behave positively and	school per student handbook		
4 th Six Weeks	professionally as young ladies	LATE WORK		
Unit 07: Investigating Climate Change	and gentlemen; no bullying	Accepted for extenuating		
Unit 08: Investigating Ecosystems	behavior; respect others;	circumstances without penalty.		
5 th Six Weeks	inform the teacher if a	Grades for other late work may be		
Unit 08: Investigating Ecosystems	problem occurs.	reduced.		
Unit 09: Investigating Cell Structures and		REDO/RETAKE		
Functions	BE PRODUCTIVE	Incomplete assignments and failed		
Unit 10: Investigating Traits of Organisms	Do your best work, best	test may be redone or retaken		
6 th Six Weeks	handwriting, stay on task, ask	when approved by the teacher		
Unit 10: Investigating Traits of Organisms)	and answer questions, follow	Extra Credit		
Unit 11: Student-Designed Investigations	directions, complete and turn	Available on request to the		
and Solutions	in assignments on time.	teacher.		
TEXAS SCIENCE	BE SUCCESSFUL			
McGraw Hill				
SUPPLIES		NO LAB FEE		
See the 8 th Grade School Supply List				
TECHNOLOGY REMINDERS				

TECHNOLOGY REMINDERS

Please check the school webpage for campus updates. Keep your Chromebook charged and ready for class.

Keep this syllabus in the important papers section of your binder. Share with your parent and return the following page by the date indicated.

RETURN FORM OR RESPOND BY EMAIL BY FRIDAY, AUGUST 22

Gary.nash@gsisdschools.net

Follow instructions carefully and timely. Acknowledge this notice by August 22 to receive full credit.

I have read and understand the a	ttached classroom sy	yllabus for policies and procedures:	
Student Printed Name		Student Signature	
Parent Printed Name		Parent Signature	-
Student Information:			
Last Name	First Name _	Middle I	
Preferred Name:			
Parent contact information will b preferred method please note be		npus enrollment data, however if there is an alter nformation:	nate or
Do you have internet access at ho		ild participate in or out of school?	
	Optio	onal Information	•
What do I need to know about yo	our child in order to h	help make 2025-26 a very successful year?	
			•
If your child has a need or other sinclude them here or contact me		d be aware of, or if you have any questions or coremail.	ncerns, please