

HOW TO SUCCEED IN MIDDLE SCHOOL MATH/SCIENCE

Miss Erker - What if I need help?

AFTER SCHOOL

I will be tutoring in my classroom from 3:20-4:30 on Monday and Thursday. I will be down in latchkey for tutoring on Wed and Friday. No Tutoring Before School or on Tuesdays.

BINDER

Use your Math/Science Notes or online resources and sample problems to help you out. We do not have textbooks. Math Online help - <https://www.khanacademy.org/>
<https://learnzillion.com/>
<http://www.mathsisfun.com/>

CLASS WEBPAGE

Go to <http://www.allsaintswichita.com/ms-math-science.html> to keep up to date with what is going on.

GOOGLE CLASSROOM

Go to www.classroom.google.com and enter your email and password. You can post questions that fellow students or I can answer and watch videos of things we learned in class.

What is expected of me in class?

IN ORDER FOR OUR CLASSROOM TO RUN SMOOTHLY AND FOR ALL STUDENTS TO REACH THEIR HIGHEST POTENTIAL THERE ARE A FEW THINGS MISS ERKER NEEDS FROM YOU.....

- 1) COME TO CLASS ON TIME AND PREPARED WITH COMPLETED HOMEWORK AND ALL SUPPLIES.**
- 2) I EXPECT YOUR NAME, NUMBER AND DATE TO BE WRITTEN ON ALL PAPERS.**
- 3) I EXPECT YOUR HOMEWORK TO BE DONE NEATLY AND IN PENCIL (UNLESS OTHERWISE INSTRUCTED)**
- 4) I EXPECT YOU TO BE RESPECTFUL TO EVERYONE IN CLASS EVERY DAY. (DO NOT TALK WHILE THE TEACHER IS TEACHING, OR WHEN WE ARE TAKING A TEST, BE KIND TO OTHERS IN WORDS AND ACTIONS.)**
- 5) ACTIVELY PARTICIPATE IN CLASS.**
- 6) TRY YOUR VERY BEST EVERYDAY AND LIMIT DISTRACTIONS.**
- 7) YOU ARE EXPECTED TO TURN IN ABSENT/LATE ASSIGNMENTS NO MORE THAN 3 DAYS AFTER YOU RETURN.**
- 8) I EXPECT YOU TO FOLLOW ALL LAB SAFETY RULES AND DIRECTIONS.**
- 9) I EXPECT YOU TO GREET TEACHERS OR OTHER ADULTS, SAY PLEASE AND THANK YOU AND OPEN DOORS UP FOR OTHERS.**

IF YOU CHOOSE NOT TO MEET THESE EXPECTATIONS, YOU ARE CHOOSING TO RECEIVE A DEMERT OR OTHER CONSEQUENCES.

Materials Needed

- Pencil Pouch (pencils, red pen, calculator, highlighters)
- Blue Binder
- Blue/Red Folders
- Notebook
- Agenda Book/Demerit Card

Grades

- In order to get good grades - you need to complete and turn in homework on time, study for test and quizzes, complete problem solving.
- **Check grades on PowerSchool weekly** (I update grades Sunday afternoons) Eligibility is run on Tuesdays.
- A (92-100) B (83-91) C (74-82) D(65-73) F (below 65)
- You are allowed to redo homework assignments or tests in Miss Erker's class for a better grade. YOU are responsible for scheduling a time to redo them with Miss Erker.

What if I am absent?

- Your homework partner/team will collect your homework for you and put it on the bookshelf by the office by 3:00.
- If you have questions on what assignments were turned in, what happened during class or what your new assignment is- see your teacher immediately when you return.
- You have one day to complete your work for each day that you were absent. If you missed a test you need to make it up when you return.

APPOINTMENTS/SCHEDULE

The class schedules are posted to the website and students have a copy in their agendas. If at all possible, please make appointments at times where they are not missing their core classes.

Please email me and let me know in advance about appointments.

How Can Parents Help Out?

- **Encourage your child everyday to make good choices and be a disciple of Jesus Christ!**
- **Make sure your child arrives on time for school. Classes start @ 7:50 am.**
- **Make sure your child has breakfast.**
- **Volunteer in classroom to make copies, help with small groups, etc. (Contact Miss Erker if interested)**
- **Donate supplies**
[\(<https://www.wishlitr.com/ascs>\)](https://www.wishlitr.com/ascs) or donate money for science experiment supplies
[\(<https://adoptaclassroom.force.com/donors/s/designation/almC000001Xlv7IAC>\)](https://adoptaclassroom.force.com/donors/s/designation/almC000001Xlv7IAC)

CONTACT MISS ERKER

Email: nerker@allsaintswichita.com

Phone: 316-682-6021 (10:20-11:10 is my planning period)

What are we learning?

- 6th grade Math will focus mainly on Ratios (fractions) but will include some shapes, one step equations, and statistics.
- 7th grade Math will mainly focus on positive/negative integers and multi-step equations as well area of shapes, fractions, and probability.
- 8th grade Math will mainly focus on solving linear equations, scientific notation, volume of shapes and slope.

- 6th/7th Science will focus on Life Science (evolution/creation, cells, body systems, etc.)

- 8th grade Science will focus on Physical Science (machines, energy, laws of motions, chemistry, etc.)

Field Trips/Events

- Sept 21st- Retreat Day for Middle School
- Oct 3rd- Possible Exploration Place Trip for all Middle School.
- October (dates coming soon) - 8th grade to Newton Cope Course.
6/7th Arty @ Pinot Palette.
- Thurs- March 14th- Pi Day (sign up to bring Pies for our party)
- April (dates coming soon)- 7th/8th to Abilene. 6th to Cosmosphere.

RETURN TO SCHOOL

Movie Permission Form

Movies, along with our hands-on activities, in-class discussion, and research projects, give students a well-rounded opportunity to discover mathematics/science/ELA as well as provide incentives for the students. Some movies include Cyberbully, I Can Only Imagine, Apollo 13, The Martian, etc.

Movie Ratings:PG to PG-13

Student Name:

_____ Yes, I give my son/daughter permission to view curriculum and school appropriate full-length movies rated PG or PG-13.

_____ No, I do not give my son/daughter permission to view PG or PG-13 curriculum and school appropriate full-length movies of the types mentioned in this letter. I understand alternate learning experiences will be provided for my child while the movie is being watched.

Guardian approval: (by signing your name you testify that you are the person written and you give permission to your son or daughter to watch the movies mentioned.

Parent Signature:

Date:

I, _____ am interested in helping out with one of the following.
(This does not mean you are committed to this event, just trying to get an idea of numbers.

_____ Bringing Pie for Pi Day

_____ Driving for Oct Field Trip (specify 6th/7th or 8th)

_____ Getting care and share hours in by coming to school to help copy, cut, or help with small groups on a regular basis. When available? _____

_____ Go to Wishlitr and send in supplies that are posted on the middle school pages.

_____ Help with class parties by _____ helping work _____ Sending in treats

_____ Help run a mini session (January – Catholic Schools Week)