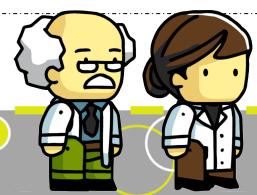


Science and Math at Cathedral Chapel School 2017-2018





My Education and experience ...

I have taught many different students from medical students to preschool.

I have taught for about seven years.

I have a Masters in Neuroscience and a Bachelors in Biology with a minor in Chemistry and Psychology.



Year
What we will do this year ...

- We will have fun this year exploring different science concepts and doing hands on experiments.
- Science Fair this year is March 20th-22nd.
- This year we are using the Discovery Education Techbook.
- Students can find more information on our webpage.

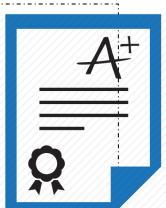




- •Listen while the teacher is speaking.
- No disrespect to teachers or to any other students.
- •If students can't follow rules in class then they can't do experiments.
- Three strikes out rules.
- •Respect for property in the classroom and the science lab.

Graded Work

- Standards Based Reporting
- Examples...1, 2, 3
 - 3 Proficient –consistent and independent
 - 2 Basic Understanding
 - 1 Minimal Understanding
- •May also be marked
- *Checked Together (CT) Guided Lesson (GL) Practice (PR)
- •Not all papers are graded but are used to drive instruction.



Homework

Homework, assignments, tests, and quizzes ...

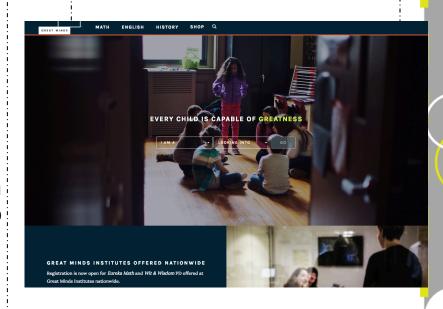
- •Assignments will appear on the Discovery Education login page.
- •Assignments should be completed by due date.
- •Test will usually be given at the completion of each unit.
- •Quizzes will usually be given once a week.
- If students do no do their assignments online then they will be given a zero for that assignments.

Spotlighting Our Curriculum

Math

- We are using a new math program called Eureka Math!
- The Eureka Math program has found success in many different schools.
- Eureka Math, only three
 years old, is now the most
 widely used math curriculum in
 the United States, according to
 a new <u>study</u> released by the
 RAND Corporation.
- Creating Critical Thinkers
 Through Problem Solving

Eureka Math...



Science

We are using a new resource this year!

- A techbook is an online book with interactive reading a videos.
- Assignments will be located on the assignments page when students log into their accounts.
- A techbook can be used on computers, pads, and mobile phone.
- Using a techbook students will be able to have more up to date resources.

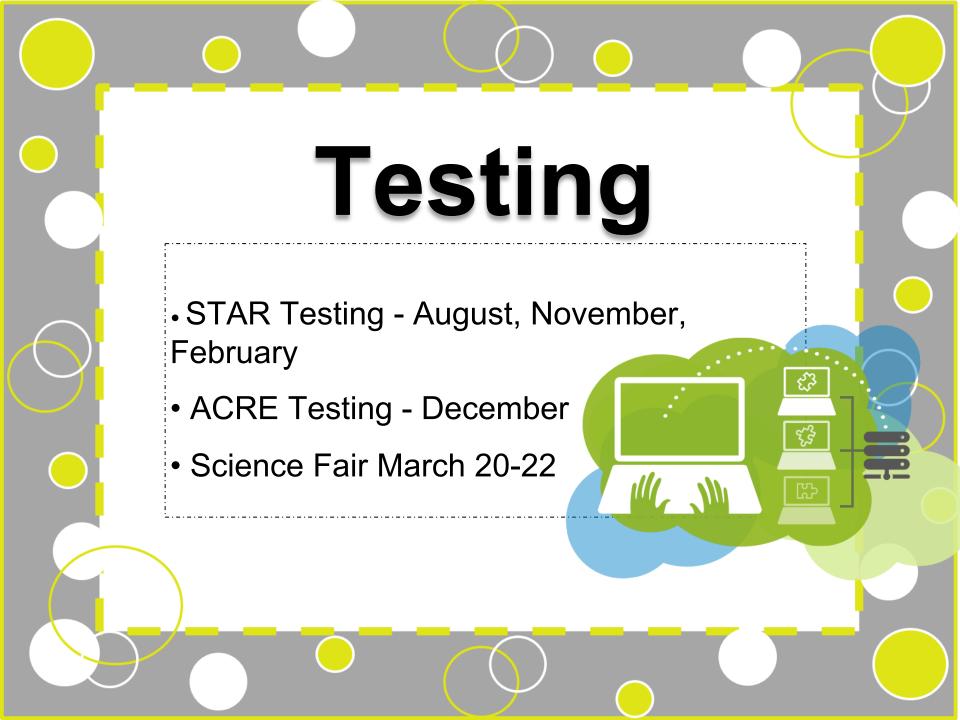
Discovery Education



Lead with content. Engage with digital. I hat's the hallmark of Discovery Education Techbook. Standards-based with content that is relevant and dynamic. Techbook helps teachers differentiate and improve achievement with easy-to-use tools and resources.









- •Make-up work will be sent to the student when he or she returns.
- Not all work can be made up.
- Please try to inform me when students can't make it to class.
- After multiple absences a letter is sent home from the school/county.
- Remember, excessive tardies have a negative impact on student achievement.



I look forward to working with you and your child this year. It is going to be a wonderful year filled with exciting learning activities!

Questions??

