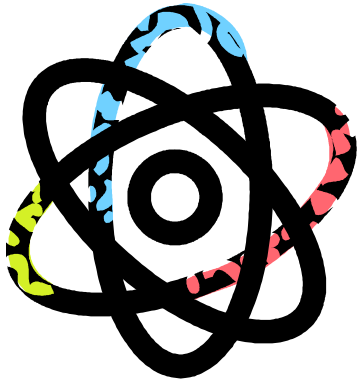


**Open house 2014
Mr. Cranford
6th Grade Science
and
8th Grade Science**

Science Rocks



**"It is the supreme art of the teacher to
awaken joy in creative expression and
knowledge. "**

Albert Einstein

**Please check your student's syllabus for
more information.**



Contact Information

Room: 444

Email:
michael.cranford1@fwisd.org

Website:
<http://mrcranfordscience.weebly.com>

Phone: (817) 815-2400

Tutoring:
Mondays - 7:25-8:25 a.m.

Or upon request

*Please come see me to get a pass so I will be expecting you.

**Come prepared with questions or work you need help on. I want to help you with what you feel you need support on.

***Please sign up for Parent Portal so you can always see your student's grades!*

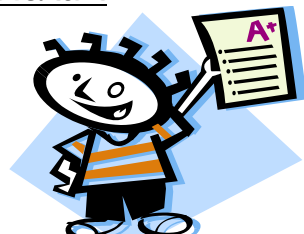
Helpful websites for Science support:

http://www.discoveryeducation.com/students/index.cfm?campaign=flyout_students

www.sciencebuddies.org

sciencespot.net

www.exploratorium.edu/learning_studio/cool/life.html



Study Habits for your Science Student



1. Select a consistent place to study. Some people need total quiet while others can study well with music in the background. The key is to find a comfortable place and study there regularly, such as the kitchen table, a desk, a favorite chair, etc.

2. Don't wait until the last minute. Study a little every night instead of staying up late to "cram" the night before the test. A good night's sleep helps. Bleary eyes and a tired body do not.

3. Use your PLANNER. Record all homework and projects as well as test dates.

4. Dedicate a space for every class in your book bag.

5. Stay organized throughout the year. Keep your Science binder organized and up to date. Throw nothing away.

6. Make study flash cards.

7. Create your own study guides.

8. Talk about assignments with friends.

9. If you are struggling, ask for help.

10. Make academics a focus in your life. Studying takes time and effort. Get organized, ask for help and put forth effort aimed at improving your study habits now.

Semester at a Glance 6th Grade Science

Nature of Science
Elements, Molecules and Compounds
Spheres of Earth
Rocks and Minerals
Plate Tectonics
Layers of the Earth
Natural and Human effects on Earth's Surface

**District-written Short Cycle Assessments will be taken every three weeks.*

8th Grade Science

Components of Chemistry
Periodic Table
Atomic Structure
Chemical Reactions and Changes
Physical Properties of Matter
Organic Compounds
Matter and Energy
Renewable and Non-renewable Resources

** District-written Short Cycle Assessments will be taken every three weeks.*

**8th grade Science STARR test is to be taken in April.*