

# Science 9: Physical and Chemical Science

*You can change your Brain!* Work hard, challenge yourself, never quit and you will find that you are able to do things you never imagined. Neurological Plasticity.....your brain can make new pathways.

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**Course description:** Foundational course (prerequisite for other science courses) involving:

Tri A=12 weeks	Tri B=12 weeks
Nature of Science	The Atom
Newton's Laws	Periodic Table
Gravity/Weight/Mass	Chemical Reactions/Equations
Energy/Work/Power	Nuclear Chemistry
Plate Tectonics	Generating Electricity/Energy Conversion
	Universe/Waves

**Class materials:** 3-ring binder, pencils, pens, spiral notebook or loose leaf paper, calculator (cheapest one possible)

**Grading Scale:** 100-93=A    92-90=A-    89-87=B+    86-83=B    82-80=B-  
79-77=C+    76-73=C    72-70=C-    69-67=D+    66-63=D  
62-60=D-    59-0=F

**Grading Requirements:** Final Test=10%  
Daily Homework = 25%  
Test/Mastery Quiz = 65%

**Participation:** Check handbook

**Absence:** Use ADVISEMENT time to make up work/tests

**Behavior:** 1<sup>st</sup> issue= I deal with you    2<sup>nd</sup> issue= parent/guardian notified    3<sup>rd</sup> issue= Referral to Office

**Grade Posting:** Check on \*AHConnect\*

[Http://www.anoka.k12.mn.us/education/school/school.php?sectionid=10307](http://www.anoka.k12.mn.us/education/school/school.php?sectionid=10307)

**Success Keys:** Tell your Parents you have homework (practice) every night-stop kidding yourself  
Use –Google site and Anoka High School Schoolwire site  
Come in for help—9<sup>th</sup> Grade GPA sets up the next 3 years  
Keep working hard, effort is one of the keys