

8TH GRADE SUMMER
PARENT MEETING

MANDATORY HIGH SCHOOL CREDIT CLASSES

Algebra or

Algebra/Geometry

Physical Science

9th Grade Lit/Comp

2 OTHER CORE CLASSES

Georgia Studies

Research

HIGH SCHOOL GRADUATION REQUIREMENTS

Required Areas of Study

English/Language Arts

Mathematics

Science

Social Studies

Health and Physical Education

World Language

Units of Credit Required

4

4 * *

4 *

3

1

2 College Prep Pathway (4 preferred)

OR

1 CTAE Pathway (2 preferred)

4 CTAE Pathway only Electives

6 College Prep Pathway Students OR

3 CTAE Pathway Students

CTAE

Total Minimum Units of Credit

24

GPA

Your student will earn credits that will be calculated into their cumulative GPA. This will follow them through their high school career. If a student fails a high school credit course, they can retake the course, but the original grade will not be replaced; the two grades will be averaged. Grades in their high school credit courses this year will also help determine placement in high school pathways and programs. It is imperative that students start, continue, and finish strong as their grades this year will impact the next 3-4 years of their lives significantly. In order to facilitate this, we are implementing a “no cell phone use” policy in classrooms, unless authorized by the teacher. The number one cause of poor grades is inattention during instruction. Your student is expected to absorb information meant for a 16-17 year old, but they are still 13-14 years old. The brain of a 16 year old is much different than that of a 13 year old. We need all of their attention so that they can be as successful as possible. Very few students fail here because of **ability**; it is usually due to **maturity**.

GPA COMPARISONS

		Q1	Q2	Q3	Q4	S1	S2	Y1	S3	Credits	Cumulative Info
16-17 The STEM Academy at Bartlett											Grade Level
Accelerated Algebra I/Geometry A	270994099							98		1.0	07 1.0
American Gov't/Civics HON	452570095							98		1.0	08 5.0
Ninth Grade Lit/Comp HON	232610095							98		1.0	09 0.0
Physical Science HON	400110095							98		1.0	10 0.0
Sociology	452310099							99		1.0	11 0.0
											12 0.0
15-16 BARTLETT MIDDLE STEM ACADEMY											
Latin I	610410099							98		1.0	
										Total Units Earned:	6.0
										Cumulative GPA:	98.1667

6 credits
98.1667 GPA

		Q1	Q2	Q3	Q4	S1	S2	Y1	S3	Credits	Cumulative Info
16-17 The STEM Academy at Bartlett											Grade Level
Algebra I Honors	270990095							70		1.0	07 0.0
Ninth Grade Lit/Comp HON	230610095							74		1.0	08 3.0
Physical Science HON	400110095							72		1.0	09 0.0
											10 0.0
											11 0.0
											12 0.0
										Total Units Earned:	3.0
										Cumulative GPA:	72.0080

3 credits
72.0080 GPA

		Q1	Q2	Q3	Q4	S1	S2	Y1	S3	Credits	Cumulative Info
16-17 The STEM Academy at Bartlett											Grade Level
Algebra I Honors	270990095							61		0.0	07 0.0
Ninth Grade Lit/Comp HON	230610095							76		1.0	08 1.0
Physical Science HON	400110095							65		0.0	09 0.0
											10 0.0
											11 0.0
											12 0.0
										Total Units Earned:	1.0
										Cumulative GPA:	67.3333

1 credit
67.3333 GPA

PHYSICAL SCIENCE

http://kathleenhobbs.weebly.com/uploads/2/6/6/0/26609867/physical_science_syllabus_18-19.pdf

The science class for this year is High School Physical Science, not to be confused with 8th grade Physical Science.

High School Physical Science is the prerequisite class for both Chemistry and Physics. The first semester we will focus on pre Physics and the second semester will be pre Chemistry. This class is NOT Chemistry or Physics! This class is the PREREQUISITE for those classes!

Students will need to complete an EOC which will count as 20% of their overall grade.

GEORGIA STUDIES

Students must successfully complete this course in order to move on to high school.

This means having a 70% or higher yearly average.

This course covers the geography and formation (both political and geological) of Georgia spanning the time periods from pre-colonial to modern day.

Students will need to complete the EOG; this score is NOT included in their final grade.