**Mrs. Graham’s Math 8 Syllabus 2019-2020**

**Required Supplies**

* 2 notebooks with GRID PAPER
* pencils/pens/markers
* Scientific calculator (we have a class set, but it would be helpful to have one at home)

**Units of Study**

* *Thinking with Mathematical Models* (Linear Functions)
* *Looking for Pythagoras* (Right Triangles, square roots)
* *Growing, Growing, Growing* (exponential functions, simplifying exponents)
* *Frogs, Fleas, and Painted Cubes* (Quadratic Functions)
* *Say it with Symbols* (simplifying expressions)
* *It’s in the System* (systems of equations and inequalities)

**Course Grading**

Homework: 15% Classwork/quizzes: 25% Tests: 60%

Midterm (covering the first three books) Final (covering the last three books)

\*Quizzes (called Check-ups) are open-note and corrections for ½ credit are optional.

**Extra Help**

Before school and at lunch in room 202

Email: [Lara.graham@berkleyschools.org](mailto:Lara.graham@berkleyschools.org)

Laragraham.weebly.com

**Absences and Missing Work**

* If a student is absent, he or she is expected to check the Weebly page for notes and assignments. Assignments are due one day after returning from absence.
* If a student is absent the day of a quiz or test, he or she will be expected to take the assessment upon their return.
* If a student is absent the day before a quiz or test, he or she WILL be expected to take the assessment with the rest of the class on the scheduled day.