

## Supply List

- 3-ring binder/with dividers
- Loose leaf paper
- Pencils (no pens)
- Three different color pens (not black or blue)
- Index cards
- Dry erase markers
- Color pencils
- Graph paper
- Scientific Calculator (**Texas Instruments TI-30XS MultiView**)
- Ruler
- Ream of printer paper
- Sticky Notes

## Helpful websites

[www.georgiastandards.org](http://www.georgiastandards.org)

[www.khanacademy.com](http://www.khanacademy.com)

[www.glencoe.com](http://www.glencoe.com)

[www.intmath.com](http://www.intmath.com)

[www.math.com](http://www.math.com)

[www.purplemath.com](http://www.purplemath.com)

[www.mathhomeworkhotline.com](http://www.mathhomeworkhotline.com)

[www.coolmath.com](http://www.coolmath.com)

[www.edjenuity.com](http://www.edjenuity.com)

[www.sosmath.com](http://www.sosmath.com)

**Dutchtown High School**

WELCOME TO 2016-  
2017 SCHOOL YEAR

Coordinate  
Algebra

## Teachers

**Eddu Sugunakar Luck/  
E.Cleveland Walker III**  
(Room # 209)

[Sugunakar.eddu@henry.k12.ga.us](mailto:Sugunakar.eddu@henry.k12.ga.us)

[eddie.walker@henry.k12.ga.us](mailto:eddie.walker@henry.k12.ga.us)



## UNITS

### GSE

### Coordinate

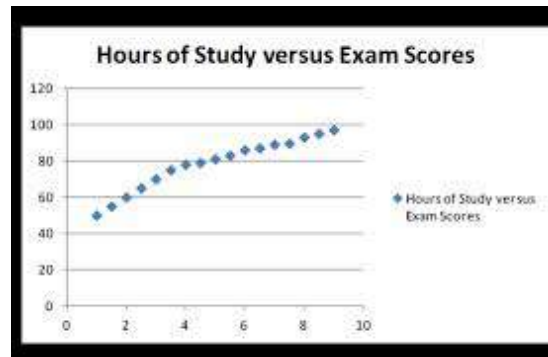
### Algebra

### Support

- UNIT 1: Relationship between Quantities
- UNIT 2: Reasoning with Equations and Inequalities
- UNIT 3: Linear and Exponential Functions
- UNIT 4: Describing Data
- UNIT 5: Transformations in the Coordinate Plane
- UNIT 6: Connecting Algebra and Geometry through Coordinates

## Mathematics Georgia Standards of Excellence (GSE) 9-12

<http://www.georgiastandards.org>



## Standards for Mathematical Practice

1. Make sense of problems and persevere in solving them.
2. Reason abstractly and quantitatively.
3. Construct viable arguments and critique the reasoning of others.
4. Model with mathematics.
5. Use the appropriate tools strategically
6. Attend to precision.
7. Look for and make use of structure.
8. Look for and express regularity in repeated reasoning

### Dutchtown High School

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School's Website

[www.henry.k12.ga.us/dh](http://www.henry.k12.ga.us/dh)