***Mr. Nolan Goss, II Instructor***

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**Welcome to Pine Hill Middle School**

I am Nolan Goss, and I look forward to teaching you this year! In this year’s 8th grade math class, you will develop skills and make sense of mathematics by solving real-world problems, using hands-on tools and strategies, and collaborating with your classmates.

**Course Outline**

Unit 0 – Think like a Mathematician

Unit 1 – Investigating Linear Expressions, Equations, and Inequalities in One Variable

Unit 2 – Modeling Linear Relationships & Functions

Unit 3 – Investigating Data & Statistical Reasoning

Unit 4 – Real-Life Phenomena Explored Through Systems of Linear Equations

Unit 5 – Exploring Irrationals, Integers Exponents, and Scientific Notation

Unit 6 – Exploring Geometric Relationships

Unit 7 – Culminating Capstone Unit

**Materials**

Composition Notebook, Pencil, Three-Ring Binder

**Grading Scale**

A (100-90)

B (89-80)

C (79-75)

D (74-70)

F (69-0)

**Assessment and Grading**

Major Assignments – 40%

Minor Assignments – 60%

Please detach this part and fill it out.

**I understand the expectations of this course and will adhere to them with the best of my abilities and will seek help when needed.**

**Student Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

I understand the expectations of this course and will make sure my student is consistently prepared with materials and will be doing any make up work in a timely manner. I certify that the number(s) I provide you with are working numbers of family or friends.

Parent Signature\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent Email\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent phone number \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Let us work together to ensure that we will have a successful year while increasing our math power!**

Student: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Parent: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Signature \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Contact Information: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ day \_\_\_\_\_\_\_\_\_\_\_\_\_\_ night

Email: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_