

YOUR OFFICIAL GUIDE TO 6TH GRADE MATH

WELCOME TO MRS. NIMMONS' MATH CLASS

I am Mrs. Nimmons, and I am so excited to have you in my class this year!

We will be diving into many new and exciting math topics, and while this year will challenge you, it will also help you grow in ways you didn't expect. If you come in with curiosity and an open mind, I am confident you will accomplish amazing things.

CHARTING THE COURSE FOR SUCCESS

*You will be responsible for more than you might think, and that is a good thing.
Here is what responsibility looks like:*

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- **Stay on top of your grades** — especially if they start slipping.
- **Show up every day** — attendance is a big part of success.
- **Access schoolwork at home** — make sure you can log in and keep up if needed.

EXPLORATION CONTINUES AFTER SCHOOL

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Remember — homework is about practice, not perfection. The more effort you put in, the more confident you will be in class.

NAVIGATE THE TOPICS

First Nine Weeks

- **Unit 01 - Understanding positive rational numbers**
 - 6.2D - 6.4G - 6.5B
 - 6.2C - 6.2E - 6.4E - 6.4F - 6.5C
- **Unit 02 - Operations with positive numbers**
 - 6.3E
 - 6.3A - 6.3B
- **Unit 03 - Operations with Integers**
 - 6.2D - 6.3D - 6.4G - 6.5B
 - 6.2A - 6.2B - 6.2C - 6.3C - 6.14C

Second Nine Weeks

- **Unit 04 - Proportional Reasoning**
 - 6.4B - 6.4G - 6.5B
 - 6.4C - 6.4D - 6.4E - 6.5A
- **Unit 05 - Data Analysis**
 - 6.12C - 6.12D - 6.13A
 - 6.12A - 6.12B - 6.13B
- **Unit 06 - Personal Financial Literacy**
 - 6.14A - 6.14B - 6.14E - 6.14F - 6.14G - 6.14H

Third Nine Weeks

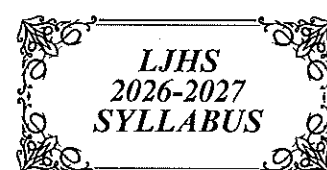
- **Unit 07 - Equivalent Expressions & One-Variable One & Two-Step Equations**
 - 6.7A - 6.7D - 6.10A
 - 6.7B - 6.7C - 6.9A - 6.9B - 6.9C - 6.10B
- **Unit 08 - One-Variable, One & Two-Step Inequalities**
 - 6.10A
 - 6.9A - 6.9B - 6.9C - 6.10B
- **Unit 09 - Representations of Two-Variable Relationship**
 - 6.6C - 6.11A
 - 6.4A - 6.6A - 6.6B

Fourth Nine Weeks

- **Unit 10 - Geometry & Measurement**
 - 6.4H - 6.8D
 - 6.8A - 6.8B - 6.8C
- **STAAR Review**



The Math Current



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TRACKING YOUR VOYAGE

By the end of each nine-week grading period, students will have a minimum number of grades recorded in each category, as outlined in the grading table below.

Category	# Per Grading Period	% of Grading Period Average
<u>Daily Assignments:</u>	14	40%
<u>Quizzes:</u>	2	20%
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Parents and students can monitor academic progress at any time through the Parent Portal and Student Portal. Grades are updated regularly, allowing families to stay informed throughout the grading period rather than waiting for report cards or progress reports.

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Second Nine Weeks

- **Unit 04 - Proportional Reasoning**
 - 6.4B - 6.4G - 6.5B - 7.4A - 7.4D
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 - 6.12C - 6.12D - 6.13A - 7.6G - 7.12A
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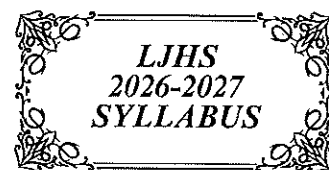
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 - 6.4H - 6.8D - 7.9A
 - 6.8A - 6.8B - 6.8C - 7.4B - 7.4E
- **STAAR Review**
- **Unit 11 - Probability**
 - 7.6H - 7.6I
 - 7.6A - 7.6C - 7.6D - 7.6E



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