

CARTER LOMAX

6TH GRADE MATH SYLLABUS



Our Math department will create and enhance self-directed learners by incorporating sound reasoning, problem solving skills, and real-world applications through the utilization of student-centered activities.

CONCEPT UNITS WE WILL STUDY

- 1st 9 Weeks** = (Multiplying & Dividing Positive Rational Numbers, Comparing & Ordering Rational Numbers & Coordinate Graphing)
- 2nd 9 Weeks** = (Integers & Order of Operations, Properties, Equations, & Multiple Representations)
- 3rd 9 Weeks** = (Inequalities, Area & Volume)
- 4th 9 Weeks** = (Proportion & Percent Proportion, Central Tendency & Graphs)

POWER FOCUS AREAS AND DUE DATES

- | | |
|--|--------------------------------------|
| <input type="checkbox"/> Multiplying & Dividing Positive Rational Numbers | Due: October 3rd |
| <input type="checkbox"/> Comparing & Ordering Rational Numbers & Coordinate Graphing | Due: October 31st |
| <input type="checkbox"/> Integers & Order of Operations | Due: December 6th |
| <input type="checkbox"/> Properties, Equations, Multiple Representations | Due: January 19th |
| <input type="checkbox"/> Inequalities | Due: February 15th |
| <input type="checkbox"/> Area of 2D Shapes | Due: March 24th |
| <input type="checkbox"/> Proportions & Percent Proportion | Due: April 24th |
| <input type="checkbox"/> Central Tendency | Due: May 17th |

ADDITIONAL FOCUS AREAS AND DUE DATES

- | | |
|--|-------------------------------------|
| <input type="checkbox"/> Patterns & Relationships | Due: October 19th |
| <input type="checkbox"/> Number Operations | Due: December 9th |
| <input type="checkbox"/> Geometry & Measurement | Due: February 9th |
| <input type="checkbox"/> Statistics: Dot Plots & Stem-and-Leaf Plots | Due: April 4th |
| <input type="checkbox"/> Personal Financial Literacy | Due: May 17th |

GRADING POLICY IN MATH

Course Weighting

Area	Weight
Unit Assessments	80%
Power Focus Areas	14%
Additional Focus Areas	6%

Final percentage grade	Letter grade
90 - 100	A
80- 89	B
75-79	C
70-74	D
0 - 69	OT (<i>Off-Track</i>)

CONTACT INFORMATION

- Team A&M: Alyssa Hinojosa – ahinojosa1@pasadenaisd.org
Black Day Conference: 8:40 – 9:42
Silver Day Conference: 1:38 – 2:40

- Team Rice: Haley Norman – hnorman@pasadenaisd.org
Black Day Conference: 9:46 – 10:48
Silver Day Conference: 1:38 – 2:40

- Team Stanford: Jennifer Gilbert – jgilbert1@pasadenaisd.org
Black Day Conference: 8:40 – 9:42
Silver Day Conference: 1:38 – 2:40

- Team UT: Yudith Soto – yvaldezsoto@pasadenaisd.org
Black Day Conference: 9:46 – 10:48
Silver Day Conference: 1:38 – 2:40