

**Middle School Algebra Outreach Learning**  
**March 25 - 27, 2020**

**8<sup>th</sup> Grade Pre-AP Algebra 1 Week of March 26<sup>th</sup>**

If there are any questions,  
please feel free to email me at:

manciasb@lpisd.org

Brittany Mancias

Please use the given links to  
access your class period's  
TEAMS folder:

[1<sup>st</sup> Period](#)  
[2<sup>nd</sup> Period](#)  
[4<sup>th</sup> Period](#)  
[5<sup>th</sup> Period](#)  
[6<sup>th</sup> Period](#)  
[7<sup>th</sup> Period](#)

Previous Lessons: n/a

Remind Class Codes:

7<sup>th</sup> grade- text @bmancias19  
to 81010

8<sup>th</sup> grade- text @mancias19  
to 801010

**Objectives**

Objective / I Can:

- I will be introduced to parabolas. I will learn basic quadratic vocabulary such as line of symmetry, x-intercept, y-intercept, maximum and minimum.

**Activities**

Student Activities: (Resources, videos for students to use.)

Wednesday, March 25<sup>th</sup>

- Watch [video instructions](#) to [Create Kahn Academy](#) account using class code:  
5<sup>th</sup> Period: G4S689EB  
7<sup>th</sup> Period: JMQA92X3

Thursday, March 26<sup>th</sup>:

- Log in to Khan Academy using login created on 3/25.
- Assignments on Khan Academy ([video on finding assignments](#))
  1. Parabolas Into Video (9 minutes)
  2. Parabolas Intro Question Set (7 Problems)
  3. Interpret a Quadratic Graph (4 Problems)

**Academic/Instructional Support**

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Schedule:	Students should begin work on Thursday, 3/26 and should be completed no later than Monday, 3/30 at 8 a.m.
	This assignment should take 1 hour to complete.
Office Hours:	Wednesday: 9 – 11 a.m. Friday: 1 – 3 p.m.

**To Be Graded**

Assignment for students to submit:

Both assignments Parabolas Intro Set and Interpret a Quadratic Graph will automatically submit via Khan Academy as completed. Both assignments will be automatically graded by Khan Academy as students complete.

When is it due? All assignments are due no later than Sunday, March 29<sup>th</sup> at midnight.

What assignments will the student submit?

1. Parabolas Intro Question Set
2. Interpret a Quadratic Graph Question set

How will it be submitted?

All assignments are to be submitted electronically via Khan Academy, except by individual arrangement.