LPHS Algebra 2 Outreach Learning
March 30 – April 3, 2020

(Grade Content) **Week of** *(Date)*	
Teacher/Team: If there are any questions, please feel free to email me/us at: *(Email Address of the Teacher* Link to TEAMS Folder Previous Lessons: Link to: *(Resources).*	thomasj@lpisd.org 1st Period 2nd Period 3rd Period 5th Period 7th Period 8th Period

Objectives

Objective / I Can:
  Student will find domain, vertical asymptote(s), and horizontal asymptote(s).

Activities

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

Go to Teams Folder. Look for the notes in content library under rationals tab:

Day1:
1. Complete "11-3 Guided Problem #2-Finding Vertical Asymptote" assigned to you in Pearson. Watch and write down all 3 parts of the example.
2. Watch video at the beginning of "N7-1 Domain & VA"
3. Review notes "N7-1 Domain and VA"
4. Complete "A7-1 Domain & Vertical Asymptotes" problems 1-20 (link to answer Form is at end of worksheet in assignments – answers will be entered into an Excel Form) Domain & VA Answer Form

Day 2:
1. Complete "11-3 Guided Problem #3 – Finding Horizontal Asymptote" assigned to you in Pearson. Watch and write down both parts of the example.
2. Watch the video at the beginning of "N7-2 Horizontal Asymptotes".
3. Review notes "N7-2 Horizontal Asymptotes".
4. Complete "A7-2 Horizontal Asymptotes" problems 1-14 (link to answer Form is at the end of the worksheet – answers will be entered into an Excel Form) Horizontal Asymptotes Answer Form

Academic/Instructional Support	
Schedule:	Teacher Support - TEAMS Questions can be posted in the collaboration space or emailed
Office Hours	8:00-12:00 *(working at computer)* 1:00-4:00 *(intermittently checking for communication)*

To Be Graded

Assignment for students to submit to TEAMS Folder:
    1. A7-1 Domain and Vertical Asymptotes – Graded from the Forms entries
    2. A7-2 Horizontal Asymptotes – Graded from the Forms entries

Due on April 6, 2020 at 8 a.m.
 	
What assignments will the student submit?
    1. A7-1 Domain and Vertical Asymptotes – submit on a Form
    2. A7-2 Horizontal Asymptotes – submit on a Form
 	
How will it be submitted?
 	
Electronically, (except by individual arrangement) using the Forms link at the end of each assignment. Keep a record of your work in your personal homework folder for personal or later use.