WEEK OF: December 7, 2020

CLASS: MV Calculus TEACHER: Tate CONTACT INFO: ctate@psd1.org

# OBJECTIVES:

Students will be able to use the chain rule to calculate the derivative of a function of 1-2 independent variables.

Students will be able to find partial derivatives implicitly.

#### CLASSROOM MEETING TIMES:

Monday 2:05 - 2:45

#### **ZOOM LINKS:**

Zoom links for synchronous time will be posted to their Math Team in Teams. The links will be posted the morning of the meeting or the previous evening.

# YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #1 (12-7-2020):

Students are to watch Lesson 4.3 Chain Rule and do the practice problems.

#### YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #1:

Students are to complete Assignment 4.3 Chain Rule.

## IDEAS FOR USING YOUR ASYNCHRONOUS TIME:

Watch the video. Do the Form

Work the practice problems.

Write down any questions you may have. Be sure to include the slide number.

Practice Equation Editor.

#### **DUE DATES:**

12-9-2020 Assignment 4.3

#### **TEST DATES:**

No test dates

### **OFFICE HOURS:**

Office hours are Monday and Tuesday from 11:45-12:45.

It is a drop-in format. Students will have the link posted to their Team's page and if they have a question they can drop in and ask the question.