WEEK OF: SEPTEMBER 14, 2020

**CLASS:** B Block Integrated Math 2

**TEACHER:** Ms. Mendoza

## **CONTACT INFO:**

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#### **OBJECTIVES:**

Students will be able to convert quadratic functions into vertex form. They will also be able to identify the variables that manipulate the parabola graph.

### **CLASSROOM MEETING TIMES:**

Monday and Thursday @ 2:05-2:45

#### **ZOOM LINKS:**

In B Block IM2 Teams under Files>Class Materials>Zoom Links, passcode: deltarocks

#### YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #1:

Complete the quadratic functions review practice problems. Take note of any questions so we can go over them together.

### YOUR RESPONSBILITIES AFTER ZOOM #1:

Since we spent the previous week reviewing quadratic functions, this week you will watch the vertex form lesson video and attempt the practice problems.

### YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #1:

Watch the vertex form video, take notes, follow along with the examples and attempt the practice problems.

## YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #2:

Take note of any clarifying questions about the lesson that we can go over during our synchronous time.

#### YOUR RESPONSBILITIES AFTER ZOOM #2:

Watch the vertex form variable meanings lesson video, take notes, follow along with the examples and attempt the practice problems.

# YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #2:

Take note of any clarifying questions about the lesson that we can go over during our synchronous time.

## IDEAS FOR USING YOUR ASYNCHRONOUS TIME:

Set an alarm, watch videos provided, attempt the practice problems, create a list of clarifying questions, ask a peer for assistance, ask teacher for assistance, check the answer key

## **DUE DATES:**

Vertex form practice problems due Wednesday 9/16/20 @ 11:59 pm Vertex form variable meanings practice problems due Sunday 9/20/20 @ 11:59 pm

## **TEST DATES:**

No test dates this week

### **OFFICE HOURS:**

11:45 am to 12:45 pm all week by appointment.

Zoom link can be found on B Block IM2 Teams under Files>Class Materials>Zoom Links