Harman March 31, 2020

***Workplan #6***

“Joy, feeling one's own value, being appreciated and loved by others, feeling useful and capable of production are all factors of enormous value for the human soul.” **Dr. Maria Montessori**

Delta Math:

1. DM #4: 4/3 \_\_\_\_\_
2. DM #5: 4/13 \_\_\_\_
3. DM #6: 4/20 \_\_\_\_
4. DM #7: 4/27 \_\_\_\_

Worksheets

* All Worksheets will be uploaded to my school home page and the Team page listed on your Microsoft Teams page.

1. Properties of Exp (A1) 4/3 \_\_\_\_
2. More Prop of Exp (A1) 4/13 \_\_\_\_
3. Writing in SN (A1) 4/16 \_\_\_\_
4. Operations w/ SN (A1) 4/20 \_\_\_\_
5. Exp. Functions (A1) 4/28 \_\_\_\_
6. Simp. Rational Exp (A2) 5/1 \_\_\_\_

* If possible, please print and send pics of worksheets completed. I will be posting the answers the day after each is due. Therefore full credit will not be given if submitted after that.

Writing: Reactions / Life

* Each written response should be a minimum of 1 paragraph. Put some HONEST thought into it.

1. Quote from top: Why do you think I chose this quote? 4/2 \_\_\_\_\_
2. Choose 1 of the “Tips for Success” from the three sections of the textbook. Give a response to what they are trying to say. 4/14 \_\_\_\_
3. COVID-19: Do you think dealing with this pandemic at your current age is better or worse than if you were younger? If you were older? Why? Give specific examples. 4/22 \_\_\_\_

Textbook: Exponential Functions

1. 4.3: Graphing Exponential Functions

* Objectives, Defs, Green Boxes 4/2 \_\_\_\_\_
* Group Exploration (2) 4/13 \_\_\_\_
* Exercises
* 1-5 odd, 13, 19 4/15 \_\_\_\_

1. 4.4: Finding Equations of Exponential Functions

* Objectives, Defs, Green Boxes 4/17 \_\_\_\_
* Group Exploration (1) 4/21 \_\_\_\_
* Exercises
* 1,3, 5-21 odd, 23,25 4/23 \_\_\_\_
* 55-59 odd 4/24 \_\_\_\_
* 65-71 odd 4/27 \_\_\_\_

1. 4.5: Using Exponential Functions to Model Data

* Objectives, Defs, Green Boxes 4/29 \_\_\_\_
* Group Exploration (1) 4/30 \_\_\_\_
* Exercises
* 1-7 odd 5/4 \_\_\_\_

1. Chapter 4 Test 5/8 \_\_\_\_