

WEEK OF: September 28, 2020

CLASS: Research Methods – E Block

TEACHER: Mrs. Burke

CONTACT INFO: Deborah.Burke@thedeltahighschool.com (contact via direct email, through Teams, and through Remind = dhsscires)

OBJECTIVES:

- Practice procedure visualization in a creative format
- Evaluate data collection and interpretation bias
- Identify personal interest area with science connection
- Research personal interest

CLASSROOM MEETING TIMES:

Tuesday and Friday
2:50-3:30 pm

ZOOM LINKS:

Check TEAMS POSTS for link information (we will use Zoom if it is working, Teams if Zoom is unavailable).

YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #1:

- Complete visualization for “Dear Data #2” activity

YOUR RESPONSIBILITIES AFTER ZOOM #1:

Have notes detailing the learning you’ve experienced toward meeting the objectives state above. Select area of personal interest with science connection. Put notes into your Teams > Class Notebook > Class Notes file.

YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #1:

- Begin research on personal interest topic
- Work on procedure visualization
- Turn in “100 Data Points Visualization” assignment (Due Sept. 29th)

YOUR ASYNCHRONOUS RESPONSIBILITIES BEFORE ZOOM LESSON #2:

- Have RAW DATA for “100 data points” project ready to share with mentor
- Complete procedure visualization (Due Oct. 2nd)

YOUR RESPONSIBILITIES AFTER ZOOM #2:

Have notes detailing the learning you’ve experienced toward meeting the objectives state above. Add these into your Teams > Class Notebook > Class Notes file.

YOUR ASYNCHRONOUS RESPONSIBILITIES AFTER ZOOM #2:

- Write response for Data Bias assignment (Due Oct. 6th)
- Continue research on personal interest topic

IDEAS FOR USING YOUR ASYNCHRONOUS TIME:

Complete Dear Data #2 data visualization

Locate 100 data points for mentor sharing

Create procedure visualization

Research personal interest topic

DUE DATES: (description in parenthesis is where to put your work)

- 100 data points final 1 visualization – Tuesday Sept. 29th by 1 pm (assignment)
- Visualized procedure for 100 data points – Friday Oct. 2nd by 1 pm (notes)
- Data Bias response – Tuesday Oct. 6th by 1 pm (assignments)

OFFICE HOURS:

11:45-12:45: email, contact through Remind, message through Teams. Look in Teams Posts for link to video access.