Monday, September 11, 2017

TAKE OUT: Science notebooks, pen/pencil, observation lab

AGENDA:

- I. Qualitative and quantitative observations video and notes on page 8
- 2. Worm Lab

Warm-Up:

- Glue in stamped
 observation/inferences homework
 sheet on page 5 of notebook
- 2. Update table of contents with:

 <u>Qualitative and Quantitative</u>

 <u>observations</u> _____page 8
- 3. Write down your computer lab Number on the cover of your notebook

HOMEWORK: Finish Observation Lab if not finished in class Due: Tomorrow

Learning Target: Students will be able to determine the difference between qualitative and quantitative observations and correctly use examples of each.

Tuesday, September 12, 2017

TAKE OUT: Science notebook, pen/pencil, homework sheet

AGENDA:

- I. Go to my website linked to Canvas. Find the Variables NearPod linked to the homepage. Take notes on pages 9-11, if you need more space, take notes on the next blank page.
- 2. If you finish taking notes, you may start on the Hypothesis and Variables practice worksheet

Warm-Up:

I. Label Table of Contents:

Variables Notes......pages 9-11

2. Take your science notebook and pen/pencil with you to your computer number (you wrote yesterday on your notebook) in the 300 Lab

HOMEWORK: Practice Hypothesis and variables practice worksheet

DUE: FRIDAY

Learning Target: Students will be able to identify the independent and dependent variable within various example experiments.

Wednsday, September 13, 2017

TAKE OUT: Science notebook, pen/pencil, procedure checklist and worksheet

AGENDA:

- 1. Receive your picture and fill out the steps on the template. Exchange procedures with your table partners. Draw the picture according to the procedures (use dividers, no cheating!)
- 2. Fill out procedures lab reflection questions on page 13 of your notebook.
- 3. Extra time: In partners, Try building a structure with the legos and explain procedures to other table partners to see if they can build it (Clean up!!!!)

Warm-up:

- 1. Glue procedures handout on page 12
- 2. Update table of contents:
 Procedure checklist......page 12
 Procedures Lab......page 13
 3. Read over procedures checklist
- 3. Read over procedures checklist and procedure lab

HOMEWORK: Finish hypothesis and variables worksheet

Notebooks stamped FRIDAY

Learning target: Students will be able to write detailed scientific procedures.

Thursday, September 14, 2017

TAKE OUT: science notebook, pen/pencil, graphing practice worksheet

AGENDA:

- I. Take notes on Graphing NearPod which can be found on the homepage of my website
- 2. When finished with the notes you can start the practice graphing homework.

Warm-Up:

- 1. Update table of contents: Graphing notes....pages 14-17
- 2. Take your science notebook and pen/pencil to the 300 Lab and sit at your number computer

HOMEWORK: Graphing practice worksheet

DUE: FRIDAY

Notebooks checks this Friday!

Learning Target: students will be able to correctly graph scientific data and correctly choose the appropriate type of grapph.

Friday, September 15, 2017

TAKE OUT: Science notebook, pen/pencil, graphing lab

AGENDA:

- 1. Remind App
- 2. Variables Relay
- 3. Skittles graphing Lab
- 4. Turn in Notebooks to Bin

Warm-Up:

- I. Turn in hypothesis/variables practice sheet and graphing practice sheet (and worm lab if not already turned in)
- 2. Glue in stamped Metric Olympics lab on page 18
- 3. Update table of contents: Metric Olympics.....page 18
- 4. Keep notebooks out to be stamped

HOMEWORK: Sign up for Remind App!!!

Learning Target: Students will be able to collect data and correctly graph the data