Lesson Plans - Mrs. Szymanski
Week of October 28-November 2, 2018

Monday

Summit:

1. Peer edit science fair research papers with evaluation form
2. Identify content of paper
3. Using Turnitin.com, check plagiarism
4. HOMEWORK: draw a model of your room and then remodel it into you “dream” room
5. HOMEWORK: bring crisp dollar bill

Regular educ

1. Using tablets and technology, research articles about using models in science
2. Describe type of model and write a 3,2,1 about the model.
3. Using References in Word, create the works cited page for source
4. Write hypothesis for Dollar Bill Lab
5. HOMEWORK: bring crisp dollar bill

Tuesday

1. Complete Dollar bill lab w groups of 3
2. Build bridges to test their strength
3. Record data for 3 trials
4. Write summary paragraph, answer questions and write conclusion
5. HOMEWORK: Create mnemonic device for scientific method AFTADC

Wednesday

1. Identify variables of mini experiments and write complete hypothesis
2. Draw a model of your room and then remodel it into you “dream” room

Thursday

1. Using folder game, review definitions of steps of the scientific method and types of variables
2. Review graphing of independent variables and dependent variables
3. Create graphs with excel

Friday

1. Complete That’s Swing’n Lab pgs
2. Write 2 hypothesis and test each factor.
3. Record data and calculate averages
4. Using conclusion template, write conclusion with group