Chemistry-Week Seven at a Glance

Monday

Ca/H Lab
Football activity

Tuesday

Workday on Dimensional analysis

Wednesday

Zn Demo Outer Orbital Quiz Start bu<u>ild</u>ing large

Summary Card #2

Thursday

Zn Demo Outer Orbital Quiz

Start building large PT

Summary Card #2

Friday

Zn/Fe/Cu Labs

Monday

Tasks

- ☐ Ca/H Lab
- ☐ Calculations for lab
- ☐ Football activity (dimensional analysis)

Success Criteria

I am learning...

- □ ...to determine the number of valence electrons for an atom of an element
- ...to recognize trends in valence electrons on the periodic table
- ...to use dimensional analysis when solving multi-step problems

Homework

☐ None!

Tuesday

Tasks

YOU WILL HAVE A SUBSTITUTE TODAY!!

- ☐ Work day on:
 - ☐ Dimensional analysis worksheet.
 - Scientific notation packet (if not done)

Success Criteria

I am learning...

- □ ...to determine the number of valence electrons for an atom of an element
- ...to recognize trends in valence electrons on the periodic table
- ...to use dimensional analysis when solving multi-step problems

Homework

☐ Finish worksheet at home if necessary

Wednesday

Tasks

- Zn demo and calculations
- ☐ Outer orbital quiz
- ☐ Summary Card #2
- ☐ Start building large periodic table

Success Criteria

I am learning...

- □ ...to determine the number of valence electrons for an atom of an element
- ...to recognize trends in valence electrons on the periodic table
- ...to use dimensional analysis when solving multi-step problems

Homework

☐ None!

Thursday

Tasks

- Zn demo and calculations
- ☐ Outer orbital quiz
- ☐ Summary Card #2
- ☐ Start building large periodic table

Success Criteria

I am learning...

- □ ...to determine the number of valence electrons for an atom of an element
- □ ...to recognize trends in valence electrons on the periodic table
- ...to use dimensional analysis when solving multi-step problems

Homework

☐ None!

Friday

Tasks

☐ Zn/Fe/Cu labs from packet (pgs 14/15)

Success Criteria

I am learning...

- □ ...to determine the number of valence electrons for an atom of an element
- □ ...to recognize trends in valence electrons on the periodic table
- ...to use dimensional analysis when solving multi-step problems

Homework

☐ Finish calculations if not done!