

Day	In Class	Assignments
Monday 10-19 Block Schedule 1 st , 3 rd , & 6 th	TG: To describe ions and explain how they form bonds and to explain how the formulas and names of ionic compounds are written. <ul style="list-style-type: none"> ○ Collect 10-12 Agenda Packet ○ Comparing Atom Sizes Lab Activity - See page 21 in your textbook and the worksheet. You will also need a sheet of graph paper. ○ Read pages 22-27 and complete the Ionic Bonds Guided Reading worksheet 	<ul style="list-style-type: none"> ○ Complete the Ionic Bonds Guided Reading worksheet if needed. ○ Get plenty of rest and eat breakfast, we are MEAP testing this week.
Tuesday 10-20 MEAP Schedule Math MEAP	TG: <ul style="list-style-type: none"> ○ Check Guided Reading wkst ○ Journal - Electrons ○ Chapter 1 Section 3 vocabulary - see handout ○ Page 27 #1-3 	<ul style="list-style-type: none"> ○ Complete any work not finished in class.
Wednesday 10-21 Block - 2 nd , 4 th , 7 th	TG: To describe ions and explain how they form bonds and to explain how the formulas and names of ionic compounds are written. <ul style="list-style-type: none"> ○ Collect 10-12 Agenda Packet ○ Comparing Atom Sizes Lab Activity - See page 21 in your textbook and the worksheet. You will also need a sheet of graph paper. ○ Read pages 22-27 and complete the Ionic Bonds Guided Reading worksheet 	<ul style="list-style-type: none"> ○ Complete the Ionic Bonds Guided Reading worksheet if needed. ○ Get plenty of rest and eat breakfast, we are MEAP testing this week.
Thursday 10-22 MEAP Schedule Science MEAP	TG: To describe ions and explain how they form bonds. <ul style="list-style-type: none"> ○ Check Ch. 1 Sec. 3 vocab ○ Ionic Bonds Review and Reinforce worksheet ○ Lab Zone Activity - page 26 	<ul style="list-style-type: none"> ○
Friday 10-23 English Study Day School Schedule	TG: <ul style="list-style-type: none"> ○ Journal - Discover Activity - page 22 ○ Check Ionic Bonds Review & Reinforce ○ What is a Polyatomic Atom packet 	<ul style="list-style-type: none"> ○

Extra Credit - Due by Friday, October 30, 2009.

1. The Rockets' Red Glare worksheet - see your teacher for the worksheet

- _____ (2) Journals
- _____ (2) Comparing Atom Sizes Lab Activity
- _____ (3) Ionic Bonds Guided Reading worksheet
- _____ (2) Vocabulary Chapter 1 Section 3 - Definitions and Examples
- _____ (1) Page 27 #1-3
- _____ (1) Ionic Bonds Review & Reinforce worksheet
- _____ (2) What is a Polyatomic Atom packet

_____/13 _____%

Questions for the teacher:

Journals

Electrons

1. What charge does an electron have? _____
2. What charges attract each other? _____ and _____
3. Elements in which group have one (1) valence electron? _____
4. Elements in which group have seven (7) valence electron? _____
5. What is the overall charge of one atom of a element? _____

Discover Activity - Page 22

1. What was the total charge on each group of checkers before you moved the red (electrons) checkers? _____
2. What was the charge on each group after you moved the checkers?

3. Based on this activity, what do you think happens to the charge on an atom when it **loses** electrons? _____
4. Based on this activity, what do you think happens to the charge on an atom when it **gains** electrons? _____