

AMENDED AP WORKSHEET PACKAGE AUG 2009

TOPICS	Package (prior to August '09) Current Worksheets		New Package (from August '09)			
	Designation	Title	Amended Worksheets		New Worksheets	
			Designation	Title	Designation	Working Title
1	a	Matter & Measurement	s	Matter & Measurement Summary	AP x a b	AP Question List AP Question List Significant Figures Unit Conversions
2	a	Atomic Structure	a	Atomic Structure	AP x s	AP Question List AP Question List Atoms Ions & Nomenclature Summary
	b	Elements & Symbols	b	Elements & Symbols		
	c	Radioactivity	c	Radioactivity		
	d	Inorganic Nomenclature I	d	Inorganic Nomenclature I		
	f	Inorganic Nomenclature II	e	Inorganic Nomenclature II		
3	a	Electronic Configuration	s	Electronic Configuration Summary	AP x a	AP Question List AP Question List Quantitative Aspects of Electrons
	b	Orbital Filling Rules	b	Orbital Filling Rules		
4	a	Balancing Equations I	a	Balancing Equations I	AP x	AP Question List AP Question List
	b	Balancing Equations II	b	Balancing Equations II		
	c	Empirical Formula	c	Empirical Formula		
	e	Stoichiometry Problems	e	Stoichiometry Problems		
	f	Calculations Summary	s	Calculations Summary		
	i	Writing Chemical Equations	d	Writing Chemical Equations		
	l	Titrations	f	Titration Calculations		
5	a	Quantitative Analysis	a	Quantitative Analysis	AP x	AP Question List AP Question List
	b	Solubility	b	Solubility		
	c	Quan/Qual Summary	s	Quantitative and Qualitative Chemistry Summary		
	d	Reactions in Aqueous Solution	c	Reactions in Aqueous Solution		
6	b	Gas Laws	a	Gas Laws I	AP x b	AP Question List AP Question List Gas Laws II
	c	Gases Summary	s	Gases Summary		
7	a	Periodicity Summary	s	Periodicity Summary	AP x a b	AP Question List AP Question List Ionization Energy Atomic & Ionic Size

8	a b c	Bonding & Properties Lewis Structure & Shape Bonding Summary	a b s	Bonding & Properties Lewis Structure & Shape Bonding Summary	AP x	AP Question List AP Question List
9	b	Born-Haber Cycles	b	Born-Haber Cycles	AP x a s	AP Question List AP Question List Hess' Law Thermochemistry Summary
10	a	Transition Metal Basics	s	Transition Metal Basics Summary	AP x a b	AP Question List AP Question List Naming Complexes (Coordination compounds) Net Ionic Equation Writing (Complexes)
11	a b	Organic Basics Organic Isomerism	s b	Organic Basics Summary Organic Isomerism	AP x a	AP Question List AP Question List Organic Nomenclature
12	a b c	Net Ionic Equation Writing I Net Ionic Equation Writing II Net Ionic Equation Writing III	a b c	Net Ionic Equation Writing I Net Ionic Equation Writing III Net Ionic Equation Writing III	AP x s	AP Question List AP Question List Net Ionic Equation Writing Summary
13	c	Equilibrium Summary	s	Equilibrium Summary	AP x a b	AP Question List AP Question List Kc and Le Chatelier's Principle The Haber Process

14	a b c	Acids and Bases I Acids and Bases II Titration Simulation	s a b	Acids & Bases Summary Acids & Bases I Titration Simulation	AP x	AP Question List AP Question List
15	a b	Kinetics Summary Kinetics & Graphs	s b	Kinetics Summary Kinetics & Graphs	AP x a	AP Question List AP Question List Orders of Reaction & Rate Constants
16	c	Electrochemistry Summary	s	Electrochemistry Summary	AP x a b	AP Question List AP Question List Electrochemistry Problems Electrochemistry Simulations
17	a	Colligative Properties	a	Colligative Properties Calculations	AP x b s	AP Question List AP Question List FPD & BPE Colligative Properties Summary