

	OBJECTIVES	STANDARDS (from Pacing Guide)	ACTIVITIES	HOMEWORK	EVALUATION
M O N	Students will use molar mass and Avogadro's number to convert between mass and molecules of pure substances.	ALCOS-5	Before: Mass to mol BR During: Lecture After: Mass to Molecules WS due Tuesday	Mass to Molecules WS due Tuesday Mass to mol due Tuesday Molecules to moles due today	Class Participation Mass to Molecules WS Mass to Mol WS
T U E	Students will use composition stoichiometry to determine the masses of elements in compounds.	ALCOS-5	Before: Mass to molecules BR During: Lecture After: Composition Stoich WS due Wednesday	Mass to Molecules WS due Tuesday Mass to mol due Tuesday Composition Stoich WS due Wednesday.	Class Participation Mass to Molecules WS Composition Stoich WS
W E D	Students will determine the mass percentage of elements in a compound.	ALCOS-5	Before: Composition Stoich BR During: Lecture After: Mass percentage WS	Mass Percentage WS do, not due (answer key provided on Schoology)	Class Participation Composition Stoich WS
T H U R	Students will review concepts of atomic structure.	ALCOS-5	Grudgeball review game	Study for test on Friday	Class Participation
F R I	Atomic Structure Test	ALCOS-5, 2, and 1	Atomic Structure Test		Atomic Structure Test