

**World of Chemistry
Initial Chapter Timings**

Name	Chapter	Sections	Periods
Chemistry: An Introduction	1	1.1-1.4	1.5
		1.5-1.6	1.0
Matter	2	2.1-2.3	0.5
		2.4-2.6	4.0
Chemical Foundations: Elements, Atoms, and Ions	3	3.1-3.1	1.5
		3.4-3.7	1.0
		3.8-3.11	1.5
Nomenclature	4	4.1-4.3	1.0
		4.4-4.6	1.0
Measurements and Calculations	5	5.1-5.3	0.5
		5.4-5.6	1.5
		5.6-5.8	1.5
Chemical Composition	6	6.1-6.3	1.0
		6.4	0.5
		6.5-6.8	1.5
Chemical Reactions: An Introduction	7	7.1-7.3	3.0
Reactions in Aqueous Solutions	8	8.1-8.2	1.0
		8.3-8.4	1.0
		8.5-8.7	3.0
Chemical Quantities	9	9.1-9.2	0.5
		9.3-9.5	2.0
		9.6-9.8	2.0
Energy	10	10.1-10.3	Do With Lab ?
		10.4-10.5	
		10.6-10.7	
		10.8-10.10	
Modern Atomic Theory	11	11.1-11.3	1.5
		11.4-11.6	1.0
		11.7-11.8	0.5
		11.9-11.11	0.5
Chemical Bonding	12	12.1-12.3	1.0
		12.4-12.5	0.5
		12.6-12.7	0.5
		12.8-12.10	1.0
Gases	13	13.1-13.4	3.0
		13.5-13.6	2.0
		13.7-13.11	1.0
Liquids and Solids	14	14.1-14.3	3.0
		14.4-14.5	1.5
		14.6-14.7	0.5

Solutions	15	15.1-15.3	2.5
		15.4-15.6	1.0
		15.7-15.8	1.0
		15.9-15.10	1.0
Acids and Bases	16	16.1-16.3	1.0
		16.4-16.6	2.0
		16.7-16.8	3.0
Equilibrium	17	17.1-17.5)	
		17.6-17.7) Skip?	
		17.8-17.10)	
Oxidation-Reduction Reactions and Electrochemistry	18	18.1-18.3)	
		18.4-18.5) Skip?	
		18.6-18.8)	
Radioactivity and Nuclear Energy	19	19.1-19.4	1.5
		19.5-19.10	1.0
Organic Chemistry	20	20.1-20.4	1.0
		20.5-20.7	0.5
		20.8-20.9	0.5
		20.10-20.12	0.5
		20.23-20.14	1.0
		20.15-20.16	3.0
Biochemistry	21	21.1-21.4	1.0
		21.5-21.7	2.0
		21.8-21.9	1.0
TOTAL NUMBER OF PERIODS BASED ON THIS TIMING:			74.0