

EOC Chemistry Exam Blueprint Summary Table

Category	% of Questions	# of Questions	SD Standard	Bloom's Level
I. Atomic & Nuclear Theory & Periodic Table	30%		9-12.P.1.1 9-12.P.1.2	Analysis Comprehension
II. Chemical Reactions & Properties of Matter	30%		9-12.P.1.3 9-12.P.1.4 9-12.P.1.5 9-12.E.1.2	Application Application Comprehension Application
III. Skills & Processes	20%		9-12.N.1.1 9-12.N.1.2 9-12.N.2.1 9-12.N.2.2	Evaluation Synthesis Synthesis Application
IV. Technology/ Scientific Advancement	20%		9-12.S.1.1 9-12.S.1.2 9-12.S.2.1 9-12.S.2.2	Application Evaluation Evaluation Analysis

The test should have 50-60 items to be a valid **End-Of-Course** test for **Chemistry**.