

**Virginia Standards of Learning Assessments
Chemistry Performance Level Descriptors
Brief**

Performance Level	Descriptor
Pass/Advanced	The student demonstrates exceptional and consistent attainment of the knowledge and skills necessary to use laboratory techniques; and investigate and understand the function of the periodic table, the relationship of chemical formulas and balanced equations, the concept of kinetic theory, and the molar relationships of chemical reactions.
Pass/Proficient	The student demonstrates satisfactory attainment of the knowledge and skills necessary to use laboratory techniques; and investigate and understand the function of the periodic table, the relationship of chemical formulas and balanced equations, the concept of kinetic theory, and the molar relationships of chemical reactions.
Fail	The student demonstrates little if any attainment of the fundamental knowledge and skills necessary to use laboratory techniques; and investigate and understand the function of the periodic table, the relationship of chemical formulas and balanced equations, the concept of kinetic theory, and the molar relationships of chemical reactions.