COURSE DESCRIPTION
Students study a variety of chemistry topics including chemical equations and reactions, stoichiometry, the periodic table, atomic theory, molecular chemistry, kinetic theory, gas laws, solutions, and acid-base behavior. Students will use their mathematics and problem-solving skills to complete laboratory activities.

GRADING
School Grading Philosophy: The focus of grading at Owen High School is to give students accurate and meaningful feedback that supports and encourages student learning. Student grades are based on mastery of course content. Grades are based primarily on summative assessments (tests, performances, projects, etc.), with little weight on formative assessments (daily practice, homework, etc.). The purpose of daily practice and homework is to learn, receive feedback, and to clarify or correct errors in thinking or understanding.

The state of North Carolina requires that final grades be reported as a number grade on a 10-point scale for all students.

A = 90 – 100  B = 80 – 89  C = 70 – 79  D = 60 – 69  F = below 60