

General Course Information

Course Name: Home Inspection	
Department: Technology & Engineering	Grade Level(s): 11-12
Duration/Credits: 1 semester/ .5 practical art credit	Prerequisites: Successful completion of Home Maintenance or Construction (Geometry in Construction) or teacher approval
BOE Approval Date:	Course Code: H4045
Course Description:	
<p>Students in the Home Inspection course will study the standards and techniques employed by residential home inspectors. Students who successfully complete this course will possess the information needed to take the national home inspector's certificate exam (applicants for the exam must be 18). Topics in the course include roof, foundations, HVAC, plumbing, electrical, attic, and interior inspection, as well as other inspection categories.</p>	
Course Rationale:	
<p>Home Inspection is a career field for students interested in construction and home maintenance which students can enter into with minimal additional course coursework. This class will present the information students need to take the exam for a national home inspector's certificate once they turn 18.</p>	
Course Objectives:	
<ul style="list-style-type: none">• The student will read and analyze the standards for home inspection (A+ Reading).• The student will research real estate data, building codes, and ordinances for purposes of conducting home inspections. (A+ Research).• The student will write sample inspection reports reflecting local ordinances and codes (A+ Writing).• The student will present findings summarizing the conclusions of a home inspection to a variety of audiences (A+ Speaking and Listening).• The student will conduct on-site inspections following the local building codes, ordinances, and safety protocols.• The student will maintain a safe and clean working environment.	
Standards Alignment:	