

## Electronic Technology 2yr

Items	Standard
<b>2) CONTENT STANDARD 2.0: IDENTIFY LAB ORGANIZATION AND SAFETY PROCEDURES</b>	
16	1) Performance Standard 2.1: Demonstrate General Lab Safety Rules and Procedures
2	2) Performance Standard 2.2: Identify and Safely Utilize Tools
5	3) Performance Standard 2.3: Identify and Safely Utilize Instrumentation
<b>3) CONTENT STANDARD 3.0: IDENTIFY FUNDAMENTAL ELECTRONIC THEORY</b>	
4	1) Performance Standard 3.1: Explain the Principles of Electronic Theory
<b>4) CONTENT STANDARD 4.0: IDENTIFY AND ANALYZE ELECTRICAL COMPONENTS AND QUANTITIES</b>	
5	1) Performance Standard 4.1: Identify Electronic Components
10	2) Performance Standard 4.2: Analyze Quantities Utilized in Electronics
<b>5) CONTENT STANDARD 5.0: CONSTRUCT AND ANALYZE FUNDAMENTAL CIRCUIT CONFIGURATIONS</b>	
7	1) Performance Standard 5.1: Analyze Series Circuit Configuration
5	2) Performance Standard 5.2: Analyze Parallel Circuit Configuration
3	3) Performance Standard 5.3: Analyze Series-Parallel Circuit Configuration
<b>6) CONTENT STANDARD 6.0: APPLY FUNDAMENTAL ANALOG ELECTRONIC PRINCIPLES</b>	
2	1) Performance Standard 6.1: Analyze Direct Current (DC) Circuits
20	2) Performance Standard 6.2: Analyze Alternating Current (AC) Circuits
<b>7) CONTENT STANDARD 7.0: APPLY FUNDAMENTAL FABRICATION AND SOLDERING TECHNIQUES</b>	
4	2) Performance Standard 7.2: Apply Standard Soldering Techniques
<b>8) CONTENT STANDARD 8.0: APPLY FUNDAMENTAL TROUBLESHOOTING AND MAINTENANCE TECHNIQUES</b>	
13	1) Performance Standard 8.1: Apply Troubleshooting Techniques
1	2) Performance Standard 8.2: Demonstrate Maintenance and Repair Techniques
<b>9) CONTENT STANDARD 9.0: APPLY FUNDAMENTAL DIGITAL ELECTRONIC PRINCIPLES</b>	
3	1) Performance Standard 9.1: Analyze Digital Design and Circuitry
100	Total Correlations