

Merrimack School District

Essential Learning Competencies

School	Merrimack High School
Discipline	Technology
Course Title	Welding Technology

Quarter 1

Essential Learning Competencies	Links to the Rubrics/Standards/Competency	Formative Assessments	Summative Assessments
1.Safety & Set Up	Welding Standards	Video & Checklists	Tests & Tasks
2.Solder	Welding Standards	Video & Checklists	Tests & Tasks
3.Oxy - Acetylene	Welding Standards	Video & Checklists	Tests & Tasks
4.ARC	Welding Standards	Video & Checklists	Tests & Tasks
5.MIG	Welding Standards	Video & Checklists	Tests & Tasks
6.TIG	Welding Standards	Video & Checklists	Tests & Tasks

Quarter 2

Essential Learning Competencies	Links to the Rubrics/Standards/Competency	Formative Assessments	Summative Assessments
1.Safety & Set Up	Welding Standards	Video & Checklists	Tests & Tasks
2.Solder	Welding Standards	Video & Checklists	Tests & Tasks
3.Oxy - Acetylene	Welding Standards	Video & Checklists	Tests & Tasks
4.ARC	Welding Standards	Video & Checklists	Tests & Tasks

5.MIG	Welding Standards	Video & Checklists	Tests & Tasks
6.TIG	Welding Standards	Video & Checklists	Tests & Tasks

Quarter 3

Essential Learning Competencies	Links to the Rubrics/Standards/Competency	Formative Assessments	Summative Assessments
1.			
2.			
3.			
4.			
5.			
6.			

Quarter 4

Essential Learning Competencies	Links to the Rubrics/Standards/Competency	Formative Assessments	Summative Assessments
1.			
2.			
3.			
4.			
5.			
6.			