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| Teacher: : Ronnie Jackson | Course: Welding IIII | Period(s): 2nd Block | Week of: 9/18/17-9/22/17 |

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|  | Standards | Goals | As a result of this lesson the student will be able to: | Instructional Plan | Activities(aligned, sequenced, build, time) (Grouping, Materials, Accommodations) | Student Work: | (Thinking & Problem Solving, Real World) | Assessment | (aligned, rubrics, written) |
| **Monday** | **UNIT C: SMAW – OPEN-ROOT PIPE WELDS** | 1. Prepare shielded metal arc welding (SMAW) equipment for open-root V-groove pipe welds.  2. Identify and explain open-root V-groove pipe welds.  3. Perform SMAW for open-root welds in the:  November 2006 7 | | Whole and small groups  Grouping:  Materials: 3/8 Steel pipe, 7018 1/8, & 6010 1/8 WRod  Accommodations: none | | Same as Goals | | Teacher made test | |
| **Tuesday** | **UNIT C: SMAW – OPEN-ROOT PIPE WELDS** | • Flat (1G-ROTATED) position  • Horizontal (2G) position  • Multiple (5G) position  • Multiple inclined (6G) position | | Whole and small groups | | Same as Goals | | Teacher made test | |
| **Wednesday** | **UNIT C: SMAW – OPEN-ROOT PIPE WELDS** | • Flat (1G-ROTATED) position  • Horizontal (2G) position  • Multiple (5G) position  • Multiple inclined (6G) position | | Whole and small groups | | Same as Goals | | Teacher made test | |
| **Thursday** | **UNIT C: SMAW – OPEN-ROOT PIPE WELDS** | • Flat (1G-ROTATED) position  • Horizontal (2G) position  • Multiple (5G) position  • Multiple inclined (6G) position | | Whole and small groups | | Same as Goals | | Teacher made test | |
| **Friday** | **UNIT C: SMAW – OPEN-ROOT PIPE WELDS** | • Flat (1G-ROTATED) position  • Horizontal (2G) position  • Multiple (5G) position  • Multiple inclined (6G) position | | Whole and small groups | | Same as Goals | | Teacher made test | |

\* All plans are subject to change. Student progress will be monitored and adjustments will be made.