CARROLL HIGH SCHOOL

Lesson Plan for Course entitled: NCCER MASONRY 3 Program:MASONRY

Teacher:COBB

|  |  |  |
| --- | --- | --- |
| Week: Week 8Estimated Duration: 5 class period…400 min **Overview: This module introduces the trainee to the historic and current methods and procedures used in the masonry trade.** *Alabama Course of Study:* **CONTENT STANDARDS**Learn about the origin and history of masonry, how brick and block are made as well as safety practices and requirements. | **CCRS:** **ANCHOR STANDARD #1:** Students should be able to summarize text & back up what they say with specific details from the text.**ANCHOR STANDARD #2:** Identify main ideas and paraphrase/summarize into language that students understand**ANCHOR STANDARD #3:** Read a text and discuss ideas about the content of the text and why the events unfolded or why the individuals interacted**ANCHOR STANDARD # 7:** Use information shown in videos, articles, charts, graphs, words and power points to evaluate information and relate it to current lesson**ANCHOR STANDARD # 10:** Read and paraphrase complex texts with minimal assistance from the teacher. | **OBJECTIVE(S):**1. *Discuss the history of masonry.*
2. *Describe modern masonry materials and methods.*
3. *Explain career ladders.*
4. *Describe skills,attitudes,and abilities needed to work as a mason.*
5. *State safety precautions.*
6. *Perform basic brick laying procedures.*
7. *Put on eye protection,respiratory protection and a safety harness.*
8. *Fuel and start a gas power tool.*

Background Preparation: None |
| **MATERIALS/TECHNOLOGY/RESOURCES**

|  |  |  |
| --- | --- | --- |
| \_x\_\_Textbook | \_\_\_Lab | \_\_\_ Video/TV |
| \_\_\_Workbook | \_\_\_Posters | \_x\_\_Multi-Media |
| \_\_\_Speaker | \_x\_\_ Material |  |
| \_x\_\_Internet | \_x\_\_ Computer |

 | **Activities and Learning Experiences**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
|  | ***Monday*** | ***Tuesday*** | ***Wednesday*** | ***Thursday*** | ***Friday*** |
| **Beginning** | Put on uniform and clock in | Put on uniform and clock in | Put on uniform and clock in | Put on uniform and clock in | Put on uniform and clock in |
| **Middle** | Introduce Construction Math textbook. | Put in control joints and make sure dirt level is ok. | Pull strings and make sure enough dirt has been removed. | Pour first section of cement. | Pour second section of cement. |
| **End** | Put on uniform and clock in | Put on uniform and clock in | Take off uniform and clock out | Take off uniform and clock out | Take off uniform and clock out |

 |
| **ESSENTIAL QUESTION(S):**How has masonry changed over time? |  |
| **VARIED ASSESSMENT(S)**

|  |  |  |
| --- | --- | --- |
| \_\_\_Homework | \_x\_\_Feedbackdiscussion | \_x\_\_ ClassWork |
| \_x\_\_TeacherObservation | \_\_\_\_ Test | \_\_\_Performance |

 |  |

**Provisions for Individual Differences (Remediation/Accommodation):** The teacher will assist each student individually according to the student’s IEP. A complete CTIP is on file for each student with special needs. One-on-One Instruction is provided as needed for clarification and/or remediation.

**Codes**: **R**=Reading **W**=Writing **C**=Communication **SS**=Social Studies **M**=Math Skills **S**=Science **IR**=Interpersonal Relations Skills **CL**=Computer Literacy Skills **DM**=Decision Making **PS**=Problem Solving **CT**=Critical Thinking **IL**=Integration of Leadership **LD**=Learning Disorder **ES**=Employability Skills **MS**=Management Skills **WA**=Work Attitudes **TW**=Teamwork **L**=Listening