MON. OCT. 15TH TUE. OCT. 16TH WED. OCT. 17TH THU. OCT. 18TH FRI. OCT. 19TH

Ag. Metals **SMAW**

Standards

2.2.3 Evaluate the quality of metal fabrication procedures (e.g., SMAW, GMAW, GTAW, fuel-oxygen and plasma arc torch, etc.).

2.2.5 Assess and select the proper electrode for use in various shielded metal arc welding situations.

Objectives

SWBAT understand the importance of the four big deals; heat, speed, angle, and arc length.

Procedures

- 1. Bell Ringer
- 2. Powerpoints, lecture, notes, videos

Accommodations & Modifications

provides slides and guided notes, extended time, preferential seating

Ag. Metals **SMAW**

Standards

2.2.3 Evaluate the quality of metal fabrication procedures (e.g., SMAW, GMAW, GTAW, fuel-oxygen and plasma arc torch, etc.).

2.2.5 Assess and select the proper electrode for use in various shielded metal arc welding situations.

Objectives

SWBAT understand the correlation between base metals and electrode sizes.

Procedures

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Ag. Metals **SMAW**

Standards

2.2.3 Evaluate the quality of metal fabrication procedures (e.g., SMAW, GMAW, GTAW, fuel-oxygen and plasma arc torch, etc.).

2.2.5 Assess and select the proper electrode for use in various shielded metal arc welding situations.

Objectives

SWBAT analyze different types of electrodes.

Procedures

- 1. Bell Ringer
- 2. Powerpoints, lecture, notes, videos
 3 Worksheet

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Ag. Metals **SMAW**

Standards

2.2.3 Evaluate the quality of metal fabrication procedures (e.g., SMAW, GMAW, GTAW, fuel-oxygen and plasma arc torch, etc.).

2.2.5 Assess and select the proper electrode for use in various shielded metal arc welding situations.

Objectives

SWBAT analyze different types of electrodes.

Procedures

- 1. Bell Ringer
- 2. Powerpoints, lecture, notes, videos
- 3. Worksheet

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Ag. Metals

SMAW

Standards

2.2.3 Evaluate the quality of metal fabrication procedures (e.g., SMAW, GMAW, GTAW, fueloxygen and plasma arc torch, etc.).

2.2.5 Assess and select the proper electrode for use in various shielded metal arc welding situations.

Objectives

SWBAT identify different types of welds and welding positions.

Procedures

- 1. Bell Ringer
- 2. Powerpoints, lecture, notes, videos
- 3.Worksheet

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