

## Competency Research

To survive in today's world, workers must utilize the technology, resources and information systems available to them. Without the knowledge to utilize the technological and research systems available, students will have a difficult time pursuing a career. Preparation for a future career begins with the ability to use resources, technology and information systems in appropriate situations and settings.

### **Directions:**

1. List the types of resources, technology and information systems accessible in a welding career. Some of these resources could include:
  - The Internet
  - The public library
  - Experts in the field of welding
2. After listing the accessible resources, write a report containing the accurate way to utilize these resources in appropriate situations and settings. Develop a list of problems in the welding industry and explain how each of the resources listed could assist. The report should also contain why these resources are so important and where you estimate the welding industry would be without them.