

Gear list for WELD1100

This list is organized by when you will need the items (sooner to later).

- **SAFETY GLASSES** With side shields. ANSI Z87 spec
Oxy-Acetylene welding and cutting chapters



- **Gas welding shield** <<Shade 5>>



- **Light weight leather glove** Needs to allow enough dexterity where you can shuffle a metal rod the size of a coat hanger with three fingers (thumb, middle, index)



SMAW, GMAW, GTAW chapters

- **Welding hood** <<Shade 10>> or better. While you are in the store pick up a few clear outside protection lenses that are the correct size for your hood



- **Gauntlet gloves** Specialized heavy all leather gloves for welding with a long extension past the wrist



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- **MIG Pliers** specialized pliers for cleaning and welding with GMAW



The first class will not be in the lab – no equipment is required. Our second class should begin Oxy-Acetylene Welding (OAW). The rest of the gear will be used about the time of our fifth class.

This list of vendors was built by searching Google with “Glen Ellyn welding supply”. There are other vendors in the area please research your options before buying.

Classic Welding Supplies Inc classicweldingsupply.com	241 North Brashares Drive Addison, IL	(630) 543-9538
Terrace Supply Co terracesupply.com	710 North Addison Road Villa Park, IL	(630) 530-1303
Airgas Specialty Products www.airgas.com	2029 Ogden Avenue Lisle, IL	(630) 737-1100
Airgas Specialty Products www.airgas.com	1250 W Washington St, West Chicago, IL 60185	(630) 231-7760
Praxair Distribution, Inc. www.praxairdirect.com	12000 Roosevelt Road Hillside, IL	(708) 449-9300
Midwest Welding Supply Inc	3900 West North Avenue Stone Park, IL	(708) 681-8750
American Welding & Gas, Inc	1505 Frontenac Road Naperville, IL 60563	(630)-527-2525

If you are purchasing from a local store, show your college ID and ask for a 10% discount. Better deals may be found online with retailers like [Cyberweld](#), [Weldfabulous](#), or [Amazon](#)