



Scienceware® Piezoelectric Gas Lighter Catalog No. H15056-0000

The Piezoelectric Gas Lighter does not require batteries, flints, or any fuel. It operates by compressing a crystalline substance to produce an electrical spark.

Follow these steps to light a gas burner.

- 1.) Place the end of the lighter directly in the center of gas stream that is flowing at a medium rate. Be sure that the holes located at the end of the lighter are in the gas stream as the spark is generated here.
- 2.) With the lighter in the correct position, and the gas stream flowing at a medium rate, squeeze the activator trigger several times in rapid succession to generate a multitude of sparks in the gas stream. Remove the lighter from the stream as soon as you observe a sustained flame.
- 3.) If the gas does not light, remove the lighter and turn-off the gas flow. With the gas flow off, squeeze the trigger to generate a spark. If no spark is observed, then the lighter should be replaced with a new lighter. If spark is observed, then wait one minute and repeat Steps 1 and 2.



Scienceware® Piezoelectric Gas Lighter Catalog No. H15056-0000

The Piezoelectric Gas Lighter does not require batteries, flints, or any fuel. It operates by compressing a crystalline substance to produce an electrical spark.

Follow these steps to light a gas burner.

- 1.) Place the end of the lighter directly in the center of gas stream that is flowing at a medium rate. Be sure that the holes located at the end of the lighter are in the gas stream as the spark is generated here.
- 2.) With the lighter in the correct position, and the gas stream flowing at a medium rate, squeeze the activator trigger several times in rapid succession to generate a multitude of sparks in the gas stream. Remove the lighter from the stream as soon as you observe a sustained flame.
- 3.) If the gas does not light, remove the lighter and turn-off the gas flow. With the gas flow off, squeeze the trigger to generate a spark. If no spark is observed, then the lighter should be replaced with a new lighter. If spark is observed, then wait one minute and repeat Steps 1 and 2.



Bel-Art Products

661 Route 23 South, Wayne, NJ 07470

TEL: 1-800-4BEL-ART • FAX: 973-694-7199 • www.belart.com

915056001 – 02/14

Scienceware® is a registered TM of Bel-Art Products. Bel-Art Products assumes no obligation or liability for any advice furnished by it, or for results obtained with respect to these products. All such advice is given and accepted at the buyer's risk. © 2014 Bel-Art Products. All Rights Reserved.



Bel-Art Products

661 Route 23 South, Wayne, NJ 07470

TEL: 1-800-4BEL-ART • FAX: 973-694-7199 • www.belart.com

915056001 – 02/14

Scienceware® is a registered TM of Bel-Art Products. Bel-Art Products assumes no obligation or liability for any advice furnished by it, or for results obtained with respect to these products. All such advice is given and accepted at the buyer's risk. © 2014 Bel-Art Products. All Rights Reserved.

