## Neon Lighter By: Celeste Branciforte

- My number of protons is 10
- My number of neutrons is 10
- My number of electrons are 10.
- My atomic number is 10
- My atomic mass is 20.1797
- My element symbol Ne



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- I am the second lightest noble gas reddish orange.
- I also am the least reactive of all the elements it refuses to react with others
- It has narrowest liquid range of any element its less expensive refrigerate than helium.

I have neon lighting [glow lamps]
Plasma TV tubes [screens]

Neon signs-forms shapes and letters.

My name is Neon Lighter. I'm here to to make things brighter. Also to save children scared at night by glowing for them. My power is also to be invisible so then I can sneak up on the darkness and stop him from scaring children. I was discovered with krypton and xenon in 1898 as one of three rare inert elements remains in dry air. Neon comes from Greek word for new. That is all about me!